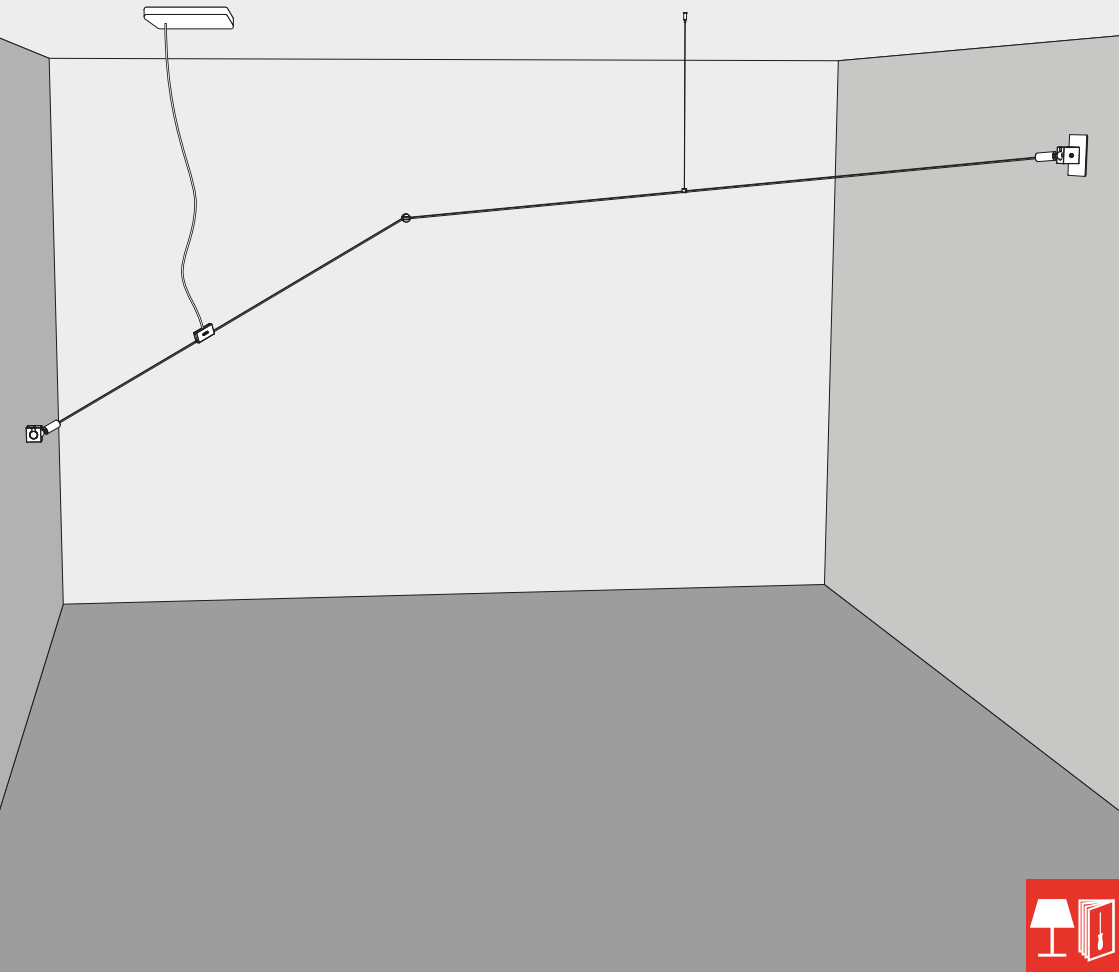
Artemide®

FUNIVIA

design
Carlotta de Bevilacqua

INDOOR

OUTDOOR



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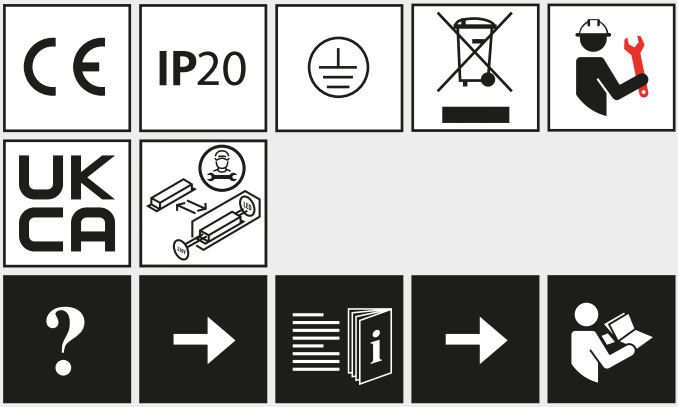
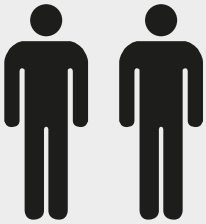
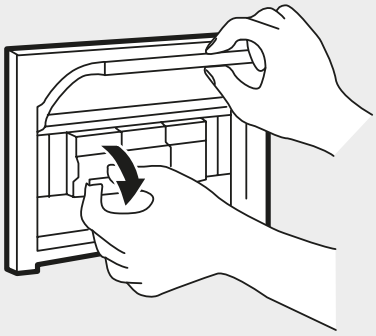
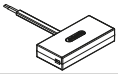
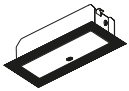
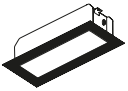






FUNIVIA SYSTEM COMPONENTS LIST				
			DESCRIPTION	CODE
A			FUNIVIA CABLE 5 MT	FV000XX
			FUNIVIA CABLE 10 MT	FV001XX
			FUNIVIA CABLE 20 MT	FV002XX
B			FUNIVIA ANCHOR PLATE	FV070XX
C			FUNIVIA CUBE	FV010XX
D			FUNIVIA TENSIONER	FV030XX
E			FUNIVIA DIVERTER	FV020XX
F	a		FUNIVIA SINGLE CABLE SUPPORT	FV050XX
	b		FUNIVIA DOUBLE CABLE SUPPORT	FV060XX
G			FUNIVIA POWER DEVICE	FV040XX
H1	a		FUNIVIA POWER UNIT RECES.SUSP 150W ND	FV1700XX
			FUNIVIA POWER UNIT RECES.SUSP 240W ND	FV1710XX
			FUNIVIA POWER UNIT RECES.SUSP 320W ND	FV1720XX
	b		FUNIVIA POWER UNIT RECES.CEIL 150W ND	FV1800XX
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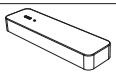
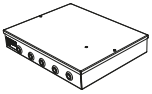
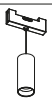
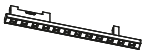
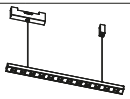
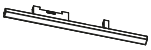
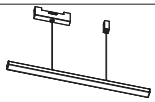
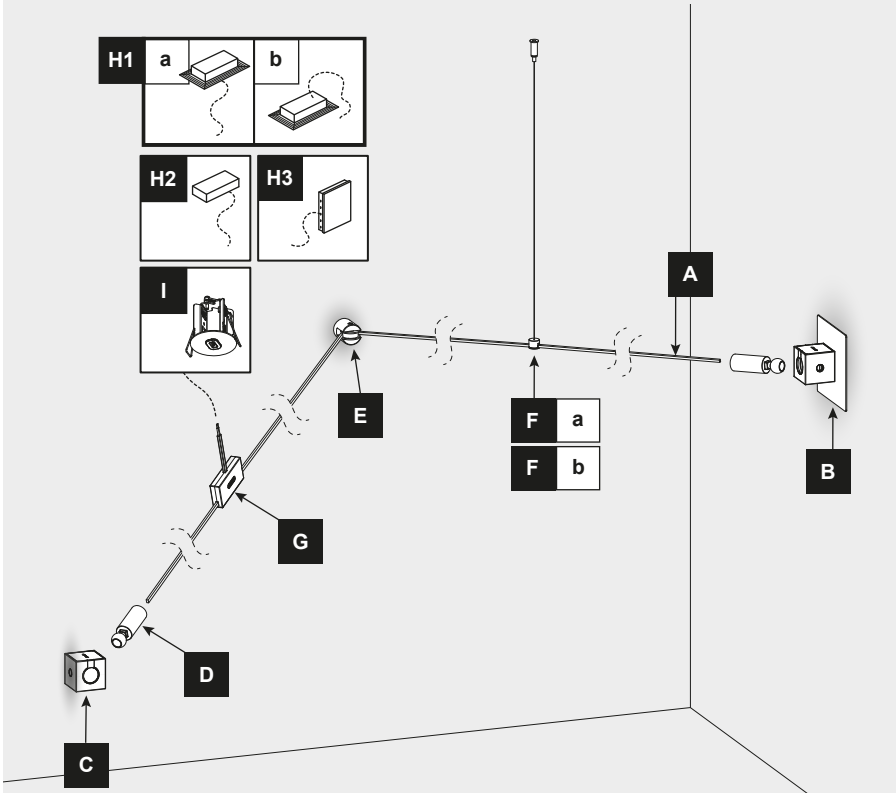
			FUNIVIA POWER UNIT RECES.CEIL 320W ND	FV1820XX
H2			FUNIVIA POWER UNIT SMD 150W ND	FV1500XX
			FUNIVIA POWER UNIT SMD 240W ND	FV1510XX
H3			FUNIVIA POWER UNIT REMOTE 240W ND	FV1610XX
			FUNIVIA POWER UNIT REMOTE 320W ND	FV1620XX
I			FUNIVIA RECES.CABLE PASS X REMOTE WIRING	FV090XX

FUNIVIA SYSTEM LIGHTING APPLIANCES LIST		
	DESCRIPTION	**CODE**
	VECTOR 30 FUNIVIA	FU0XXXX
		FU0XXXXAPP
	VECTOR 40 FUNIVIA	FU1XXXX
		FU1XXXXAPP
	VECTOR 55 FUNIVIA	FU2XXXX
		FU2XXXXAPP
	VECTOR 30 PENDANT FUNIVIA	FU3XXXX
		FU3XXXXAPP
	VECTOR 40 PENDANT FUNIVIA	FU4XXXX
		FU4XXXXAPP
	VECTOR 55 PENDANT FUNIVIA	FU5XXXX
		FU5XXXXAPP
	SHARPING 8 FUNIVIA	FU6XXXX
		FU6XXXXAPP
	SHARPING 12 FUNIVIA	FU7XXXX
		FU7XXXXAPP
	SHARPING 8 PENDANT FUNIVIA	FU8XXXX
		FU8XXXXAPP
	SHARPING 12 PENDANT FUNIVIA	FU9XXXX
		FU9XXXXAPP
	DIFFUSED LINEAR 600 FUNIVIA	FW0XXXX
		FW0XXXXAPP
	DIFFUSED LINEAR 1200 FUNIVIA	FW1XXXX
		FW1XXXXAPP
	DIFFUSED LINEAR 600 PENDANT FUNIVIA	FW2XXXX
		FW2XXXXAPP
	DIFFUSED LINEAR 1200 PENDANT FUNIVIA	FW3XXXX
		FW3XXXXAPP

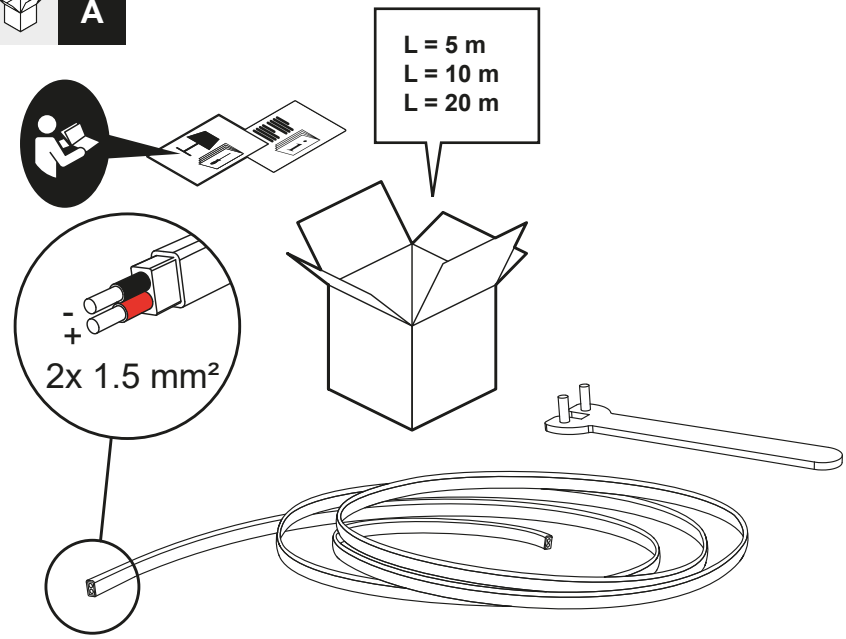
i



A	Fig. 14a / 14b	D	Fig. 12	F	b	Fig. 45		
B	Fig. 5 / 36	E	Fig. 29	G	Fig. 53			
C	Fig. 1 / 5	F	a	Fig. 45				

H1	a	Fig. 58	H2	Fig. 85	I	Fig. 72		
H1	b	Fig. 70	H3	Fig. 93				

A



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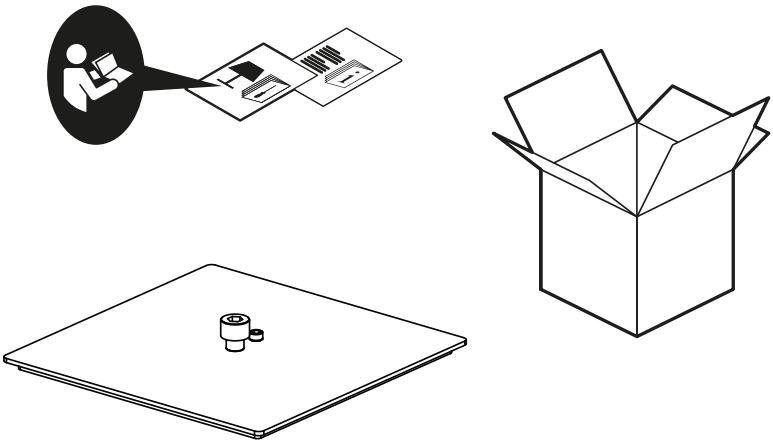

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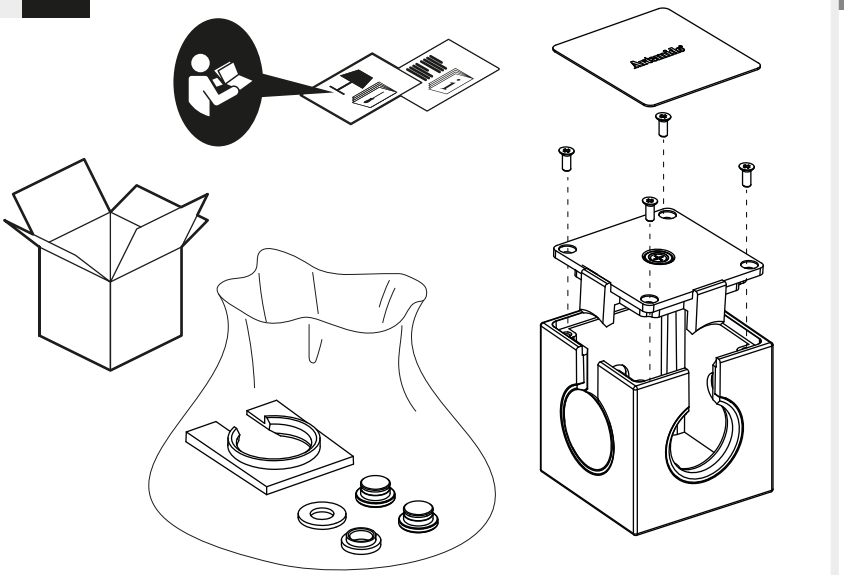
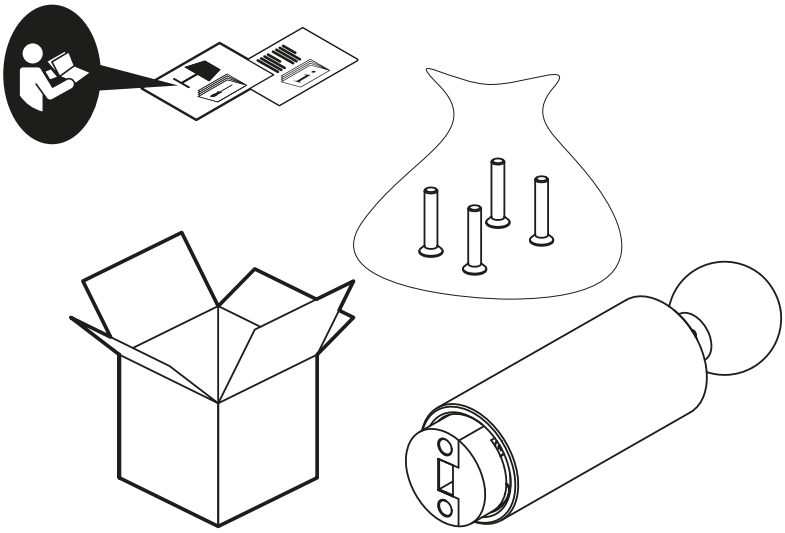


D



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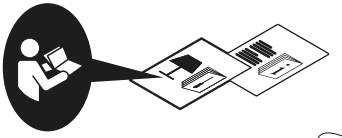
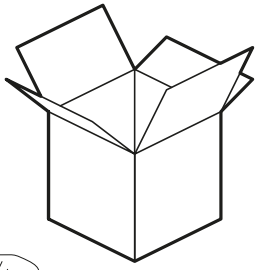
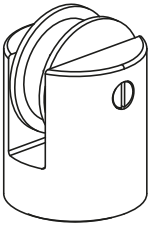
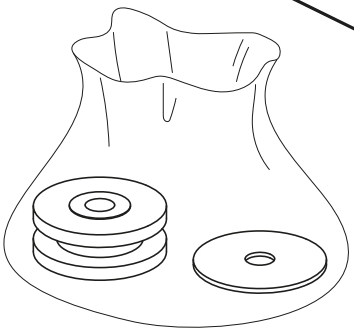
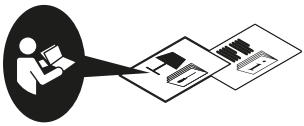


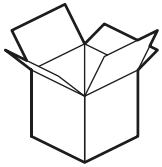


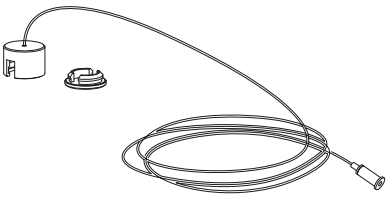




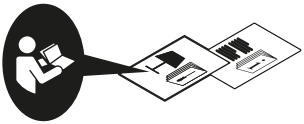
F a

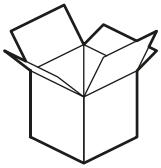


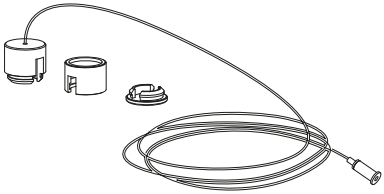




F b







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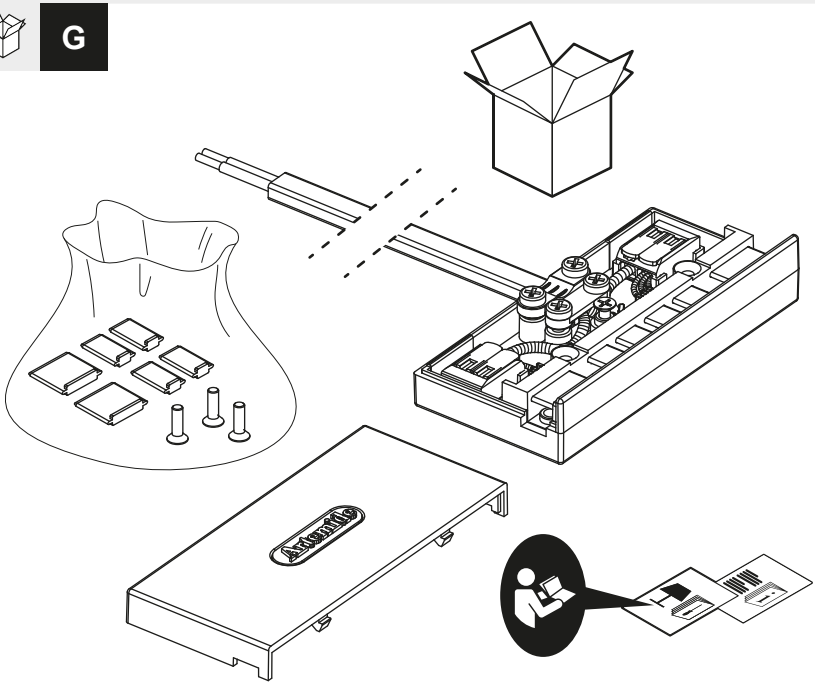
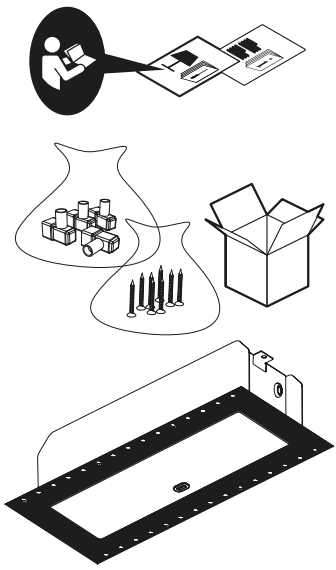
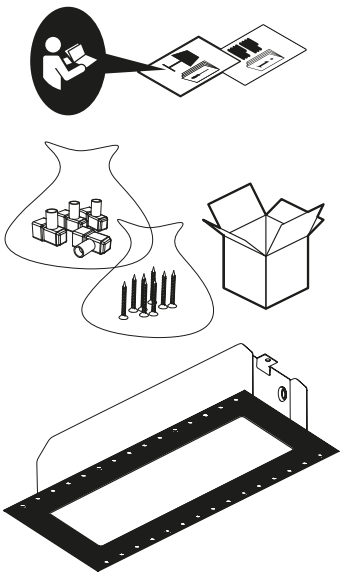


H1 **a**



H1 **b**



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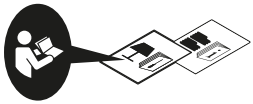
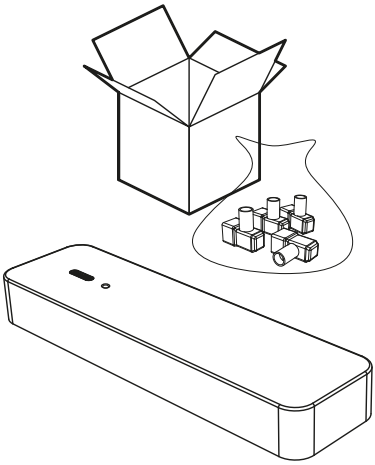
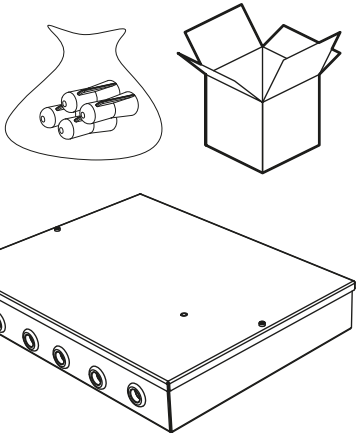




H3



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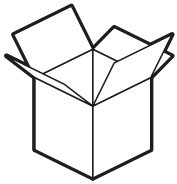
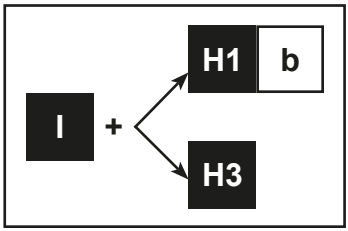
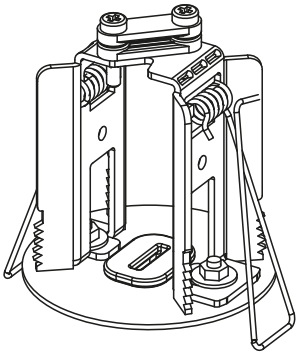
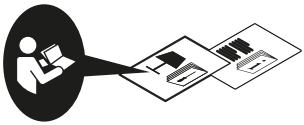
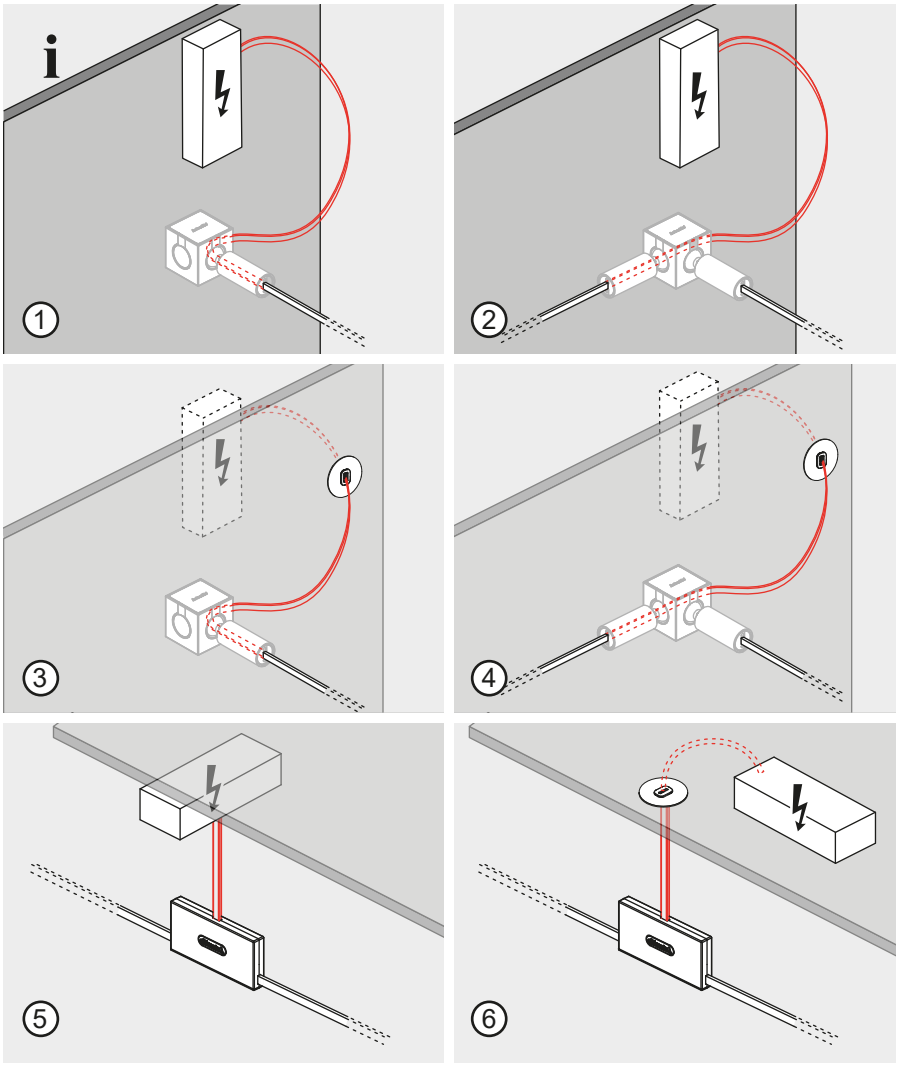
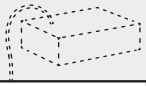




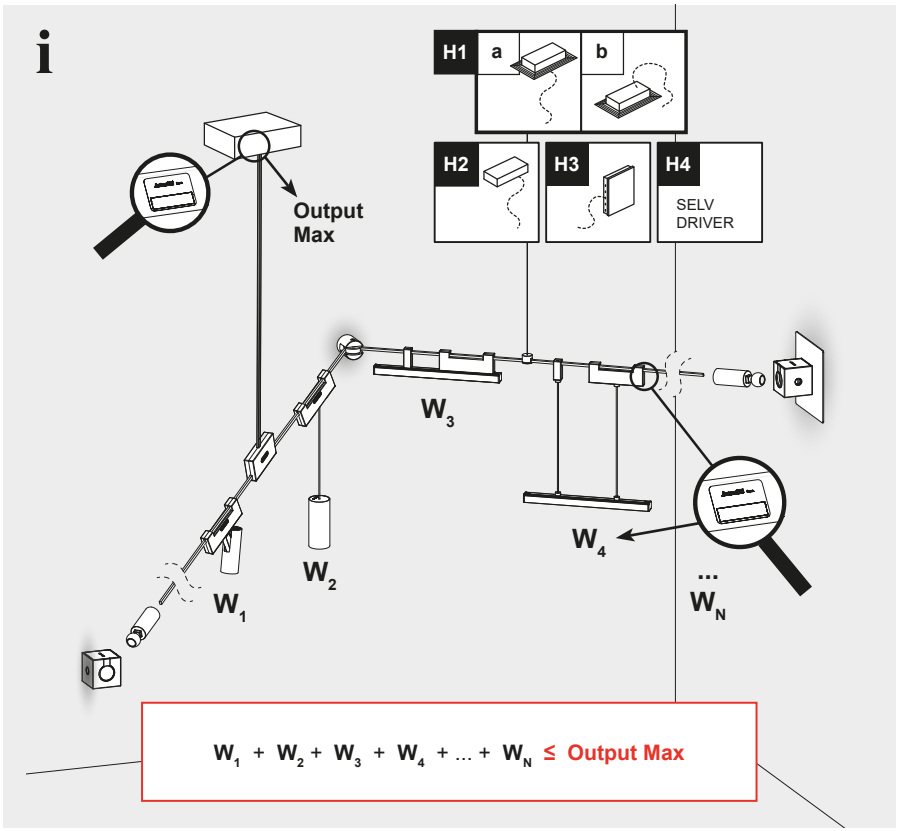


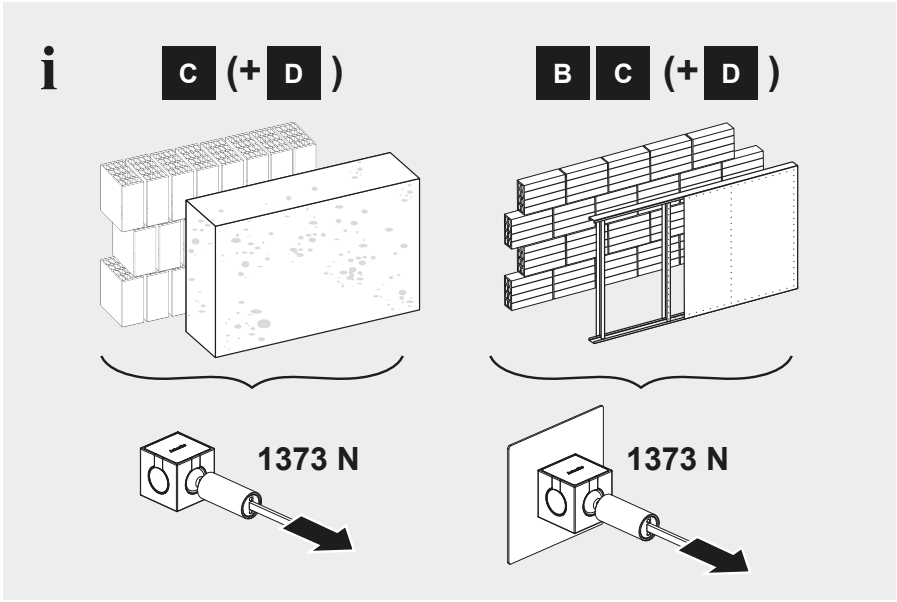




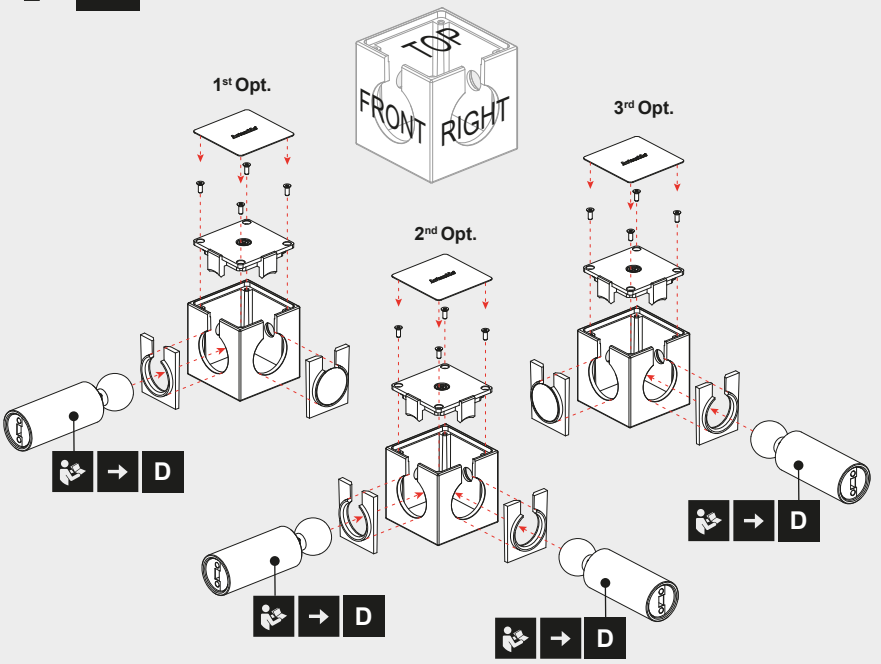


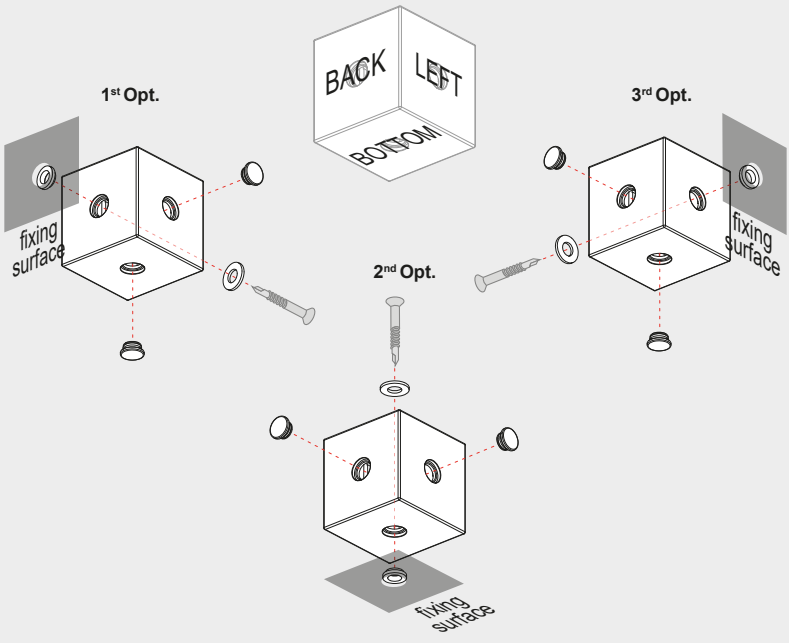
Output max = Max admitted power [W]	Inrush current (typ @230VAC) [A]	t_{width} measured at 50% Ipeak [µsec]	Number of power unit under same MCB			
			B16A	B25A	C16A	C25A
270	70	1011	1	1	2	2
210	75	570	2	3	4	5
125	65	550	3	4	6	7


i
H1
a
b
H2
H3
H4
SELV
DRIVER
Output
Max
W1
W2
W3
W4
...
WN
W1 + W2 + W3 + W4 + ... + WN ≤ Output Max

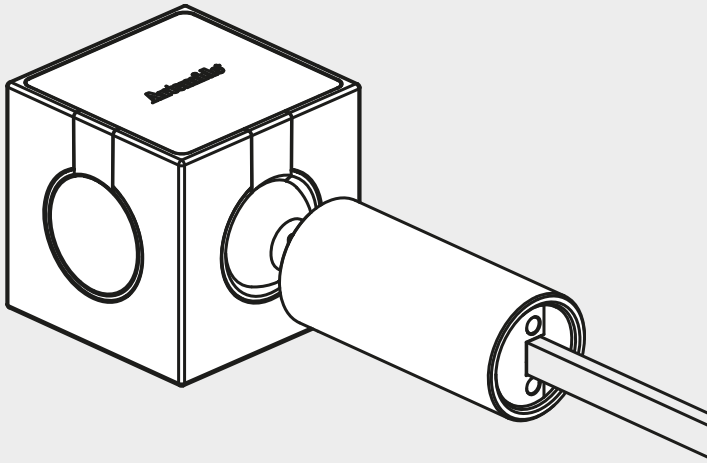

i
C (+ D)
B C (+ D)
1373 N
1373 N

i C


TOP
FRONT
RIGHT
1st Opt.
2nd Opt.
3rd Opt.
D
D
D
D


BACK
LEFT
BOTTOM
1st Opt.
2nd Opt.
3rd Opt.
fixing surface
fixing surface
fixing surface

C



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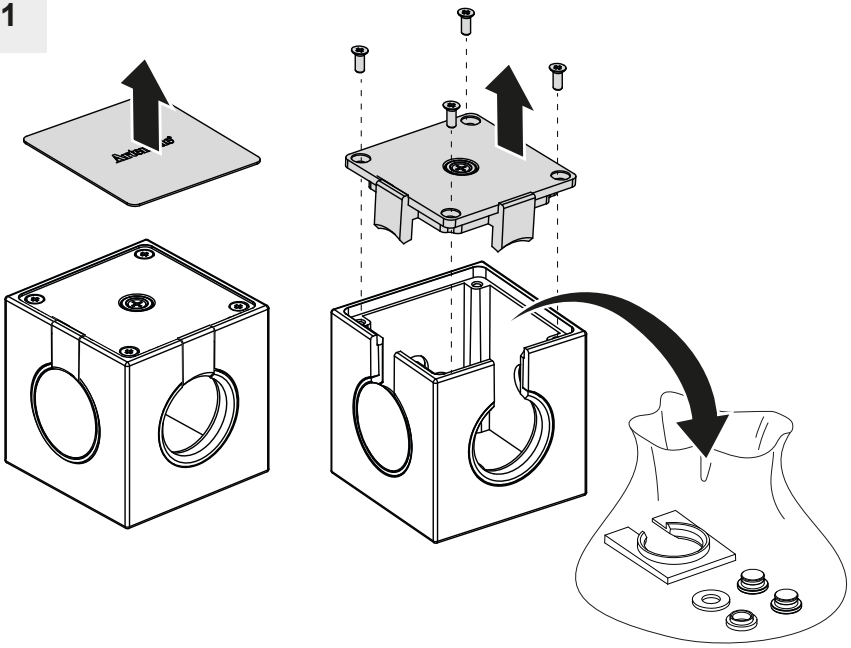

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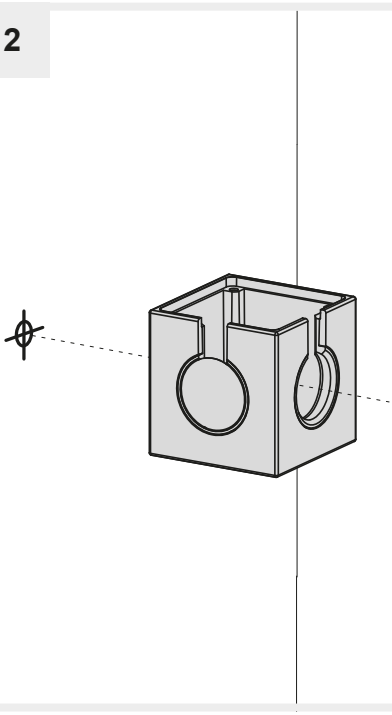

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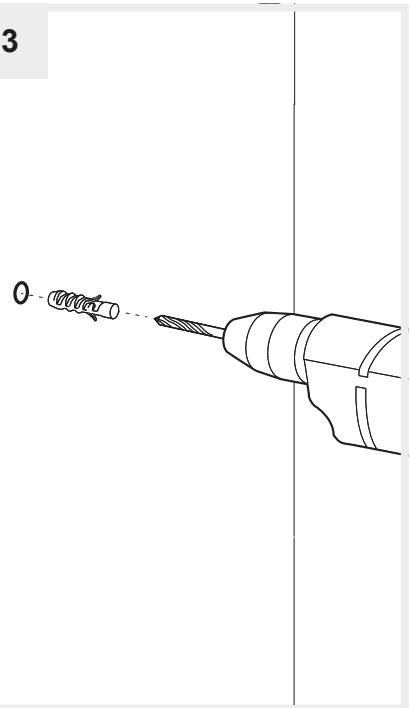

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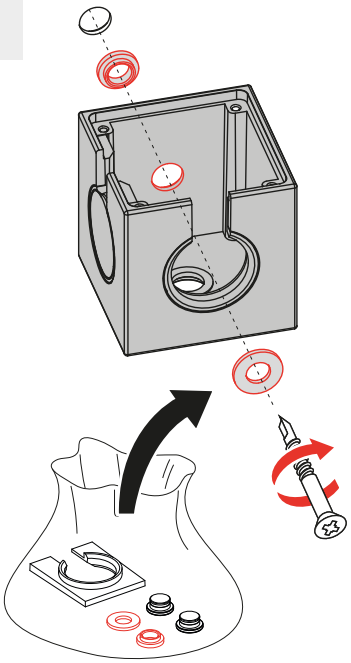
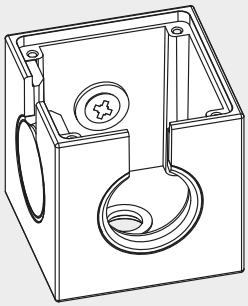
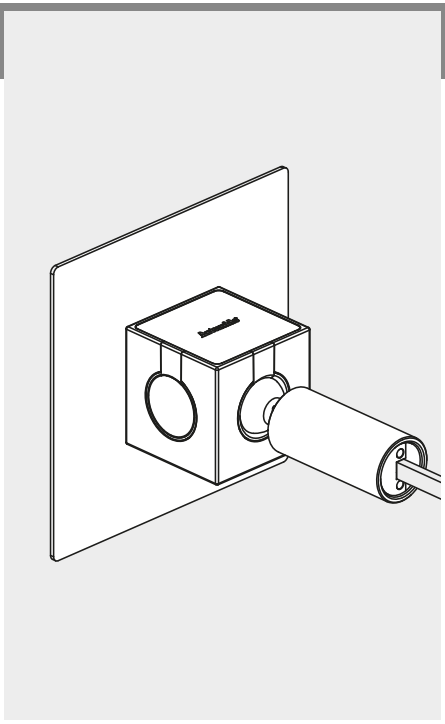




D

B

C



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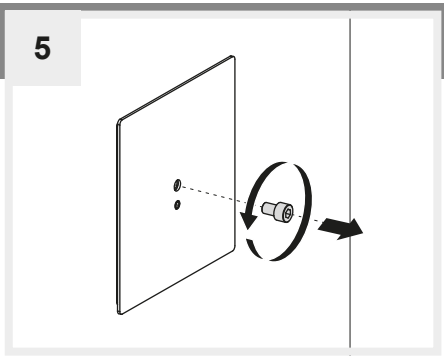

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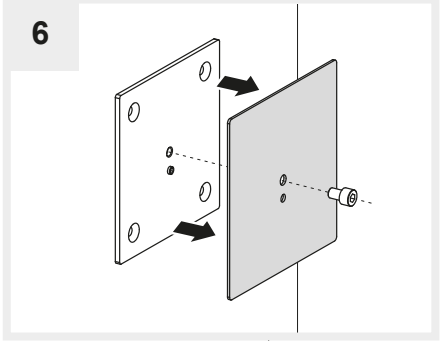

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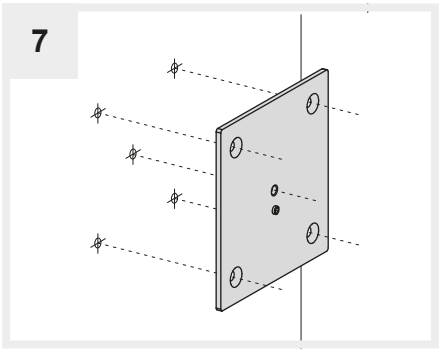

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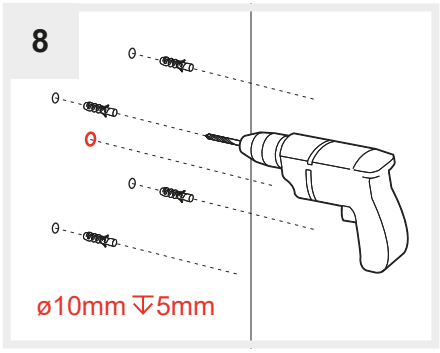

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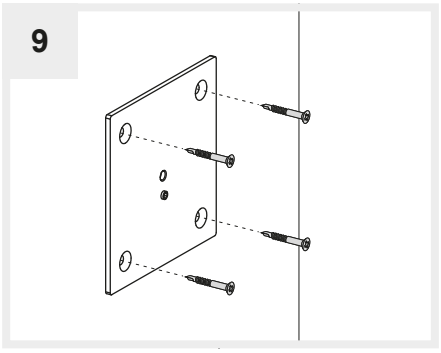

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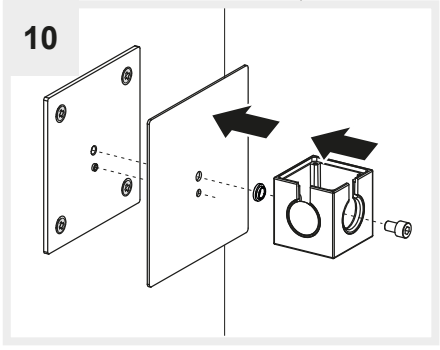

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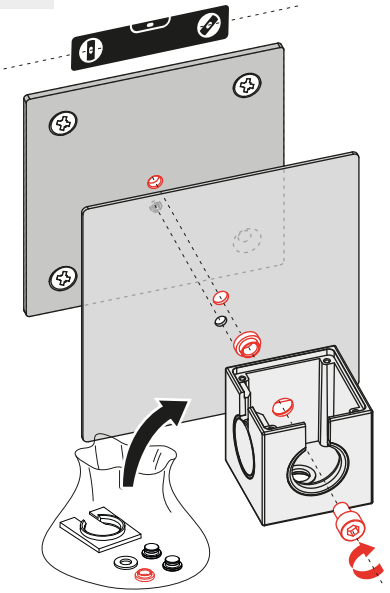

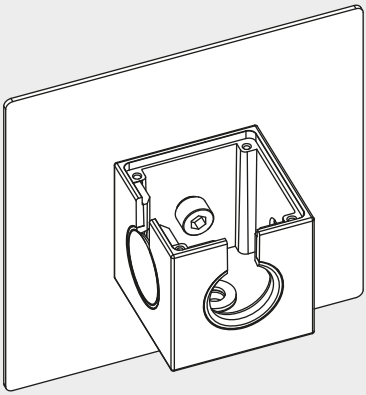

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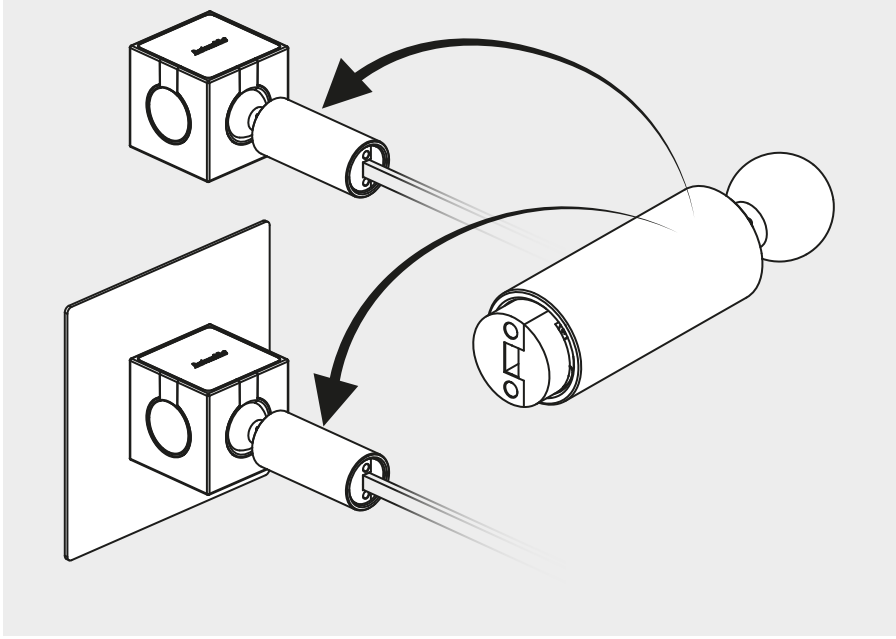

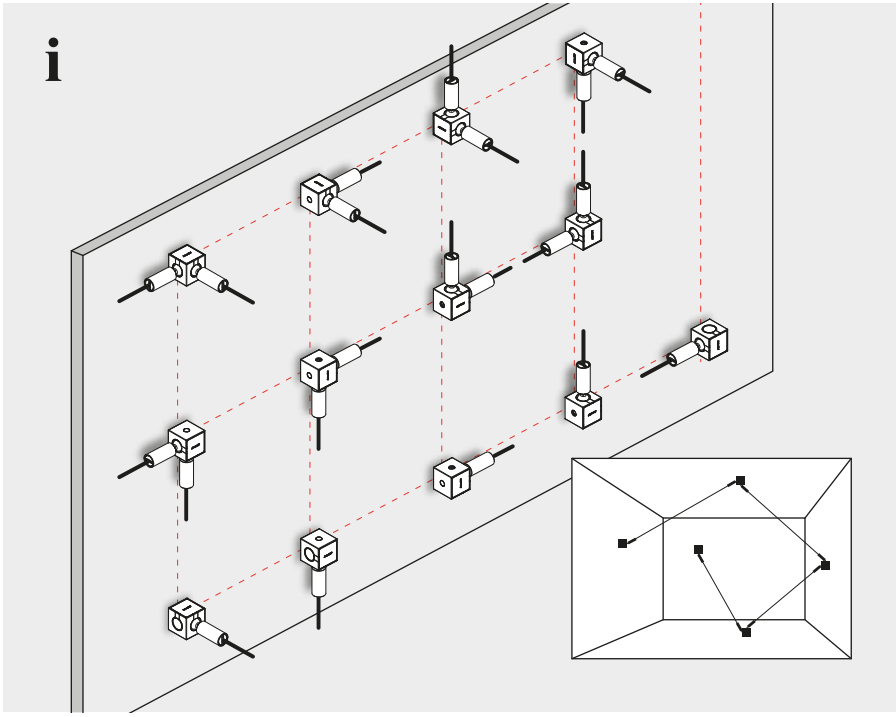
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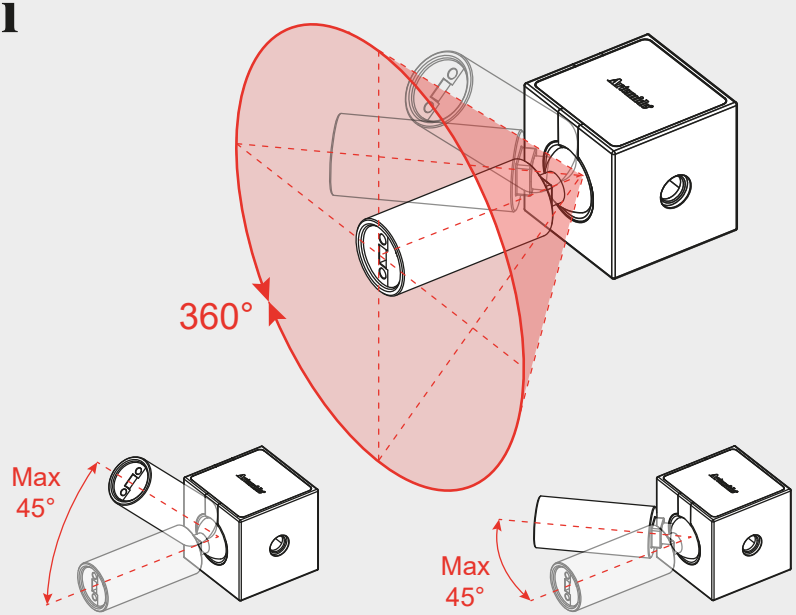

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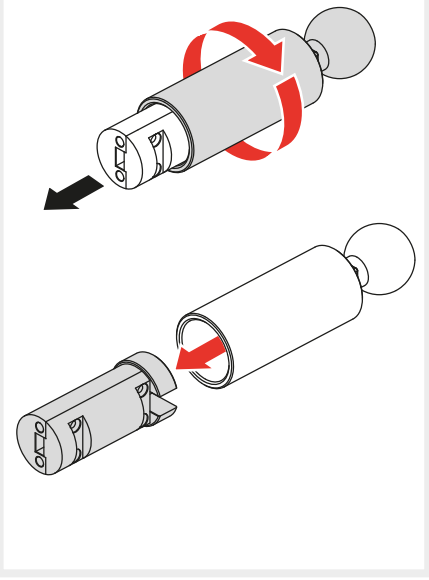

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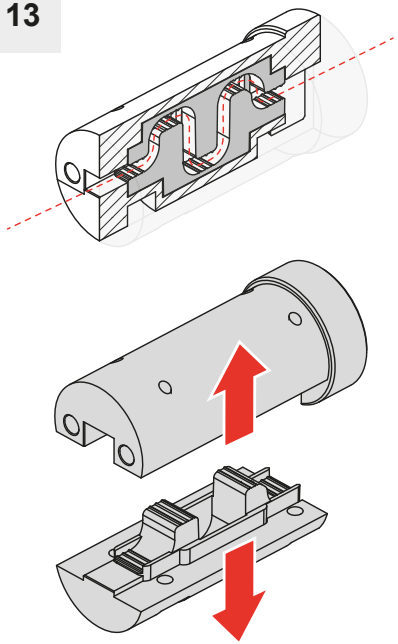

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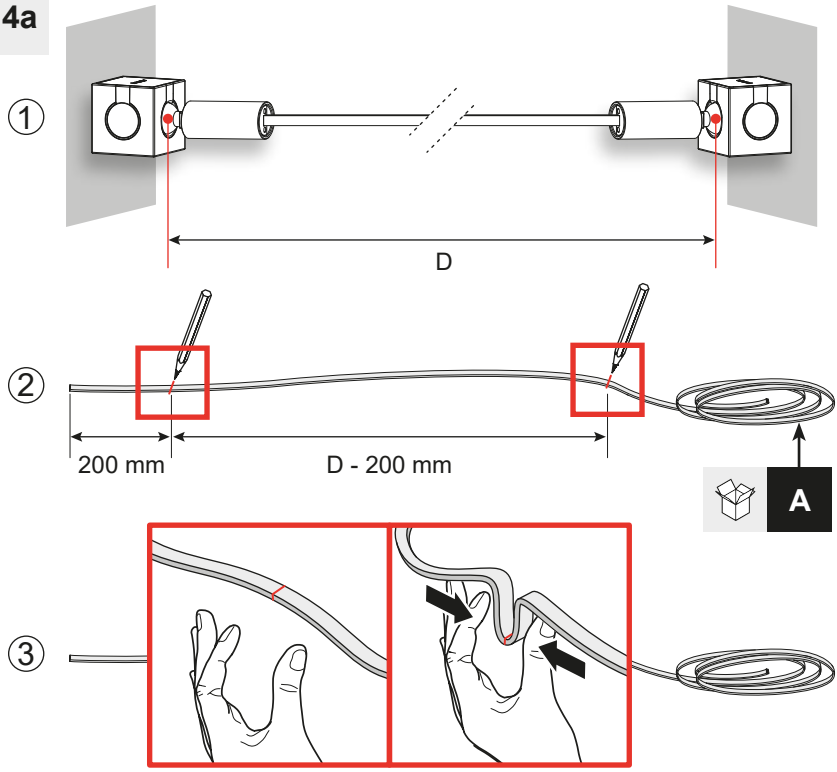

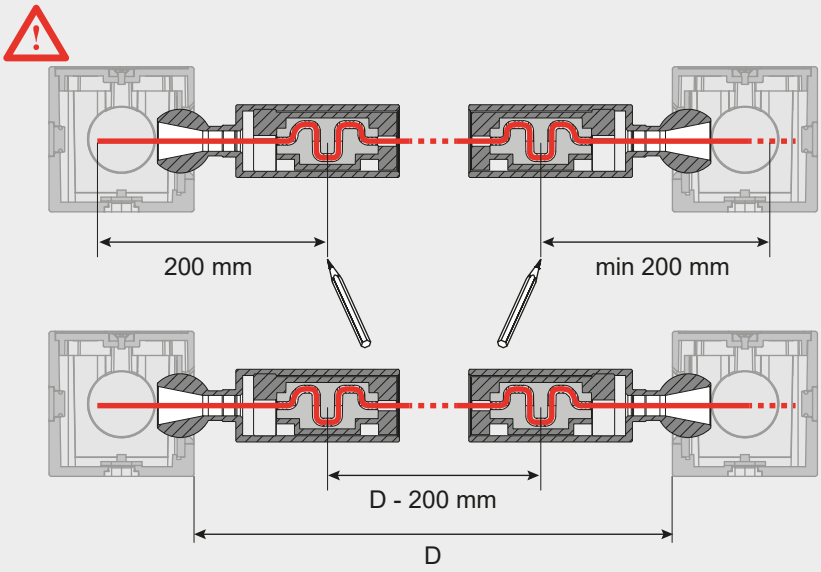

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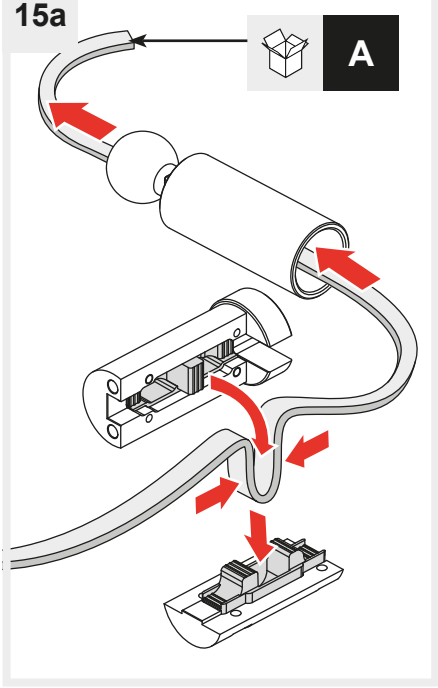

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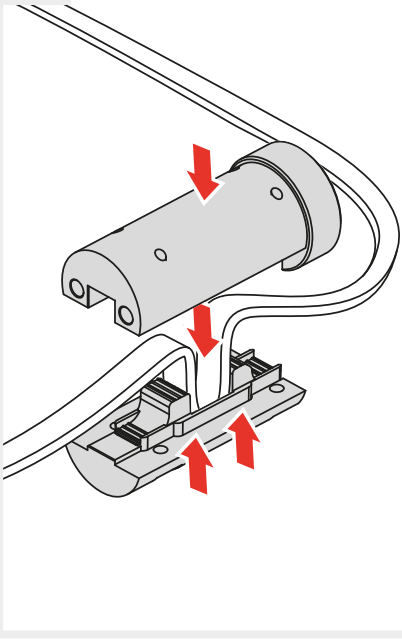

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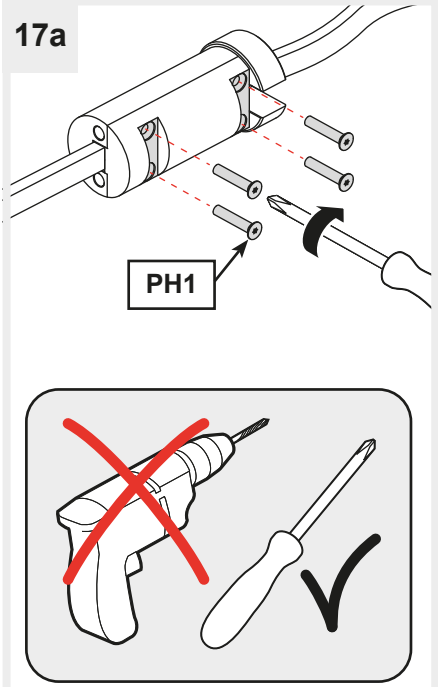

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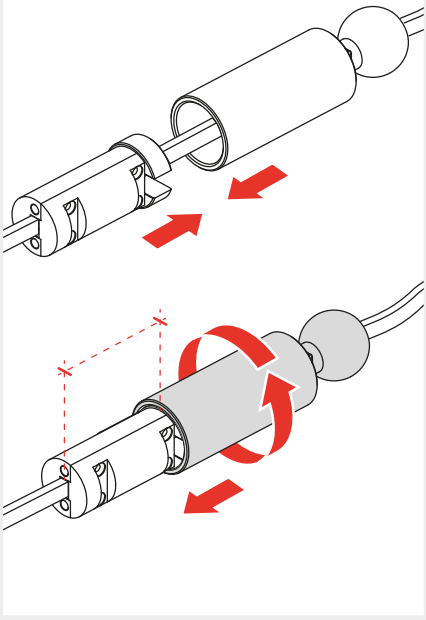

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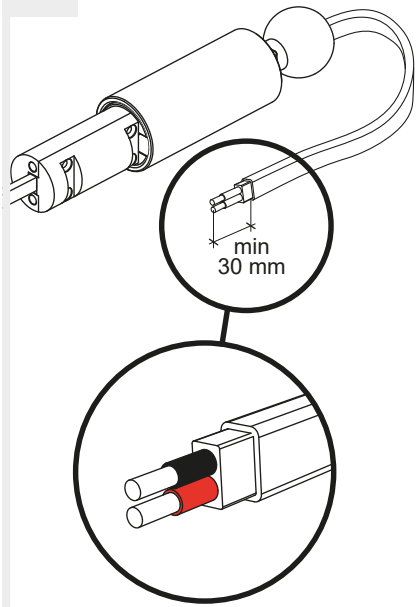

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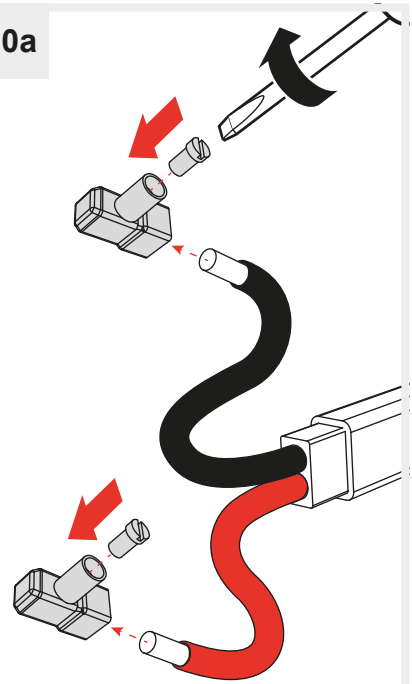

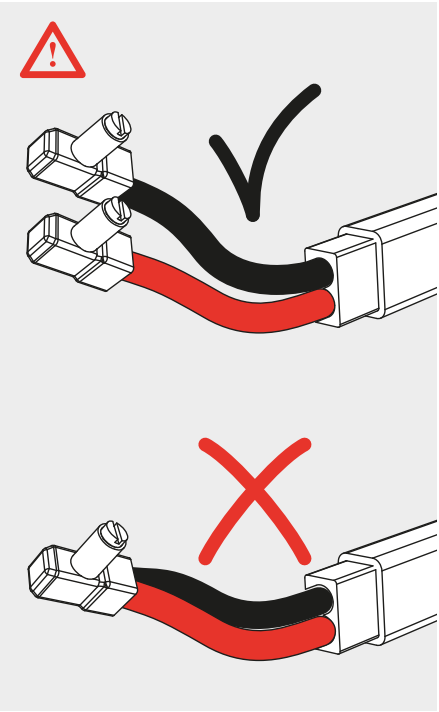

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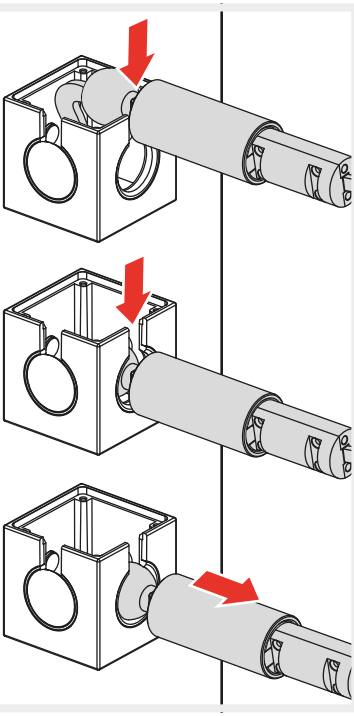

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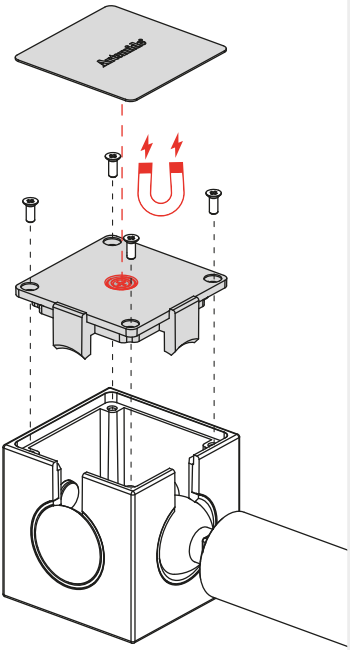

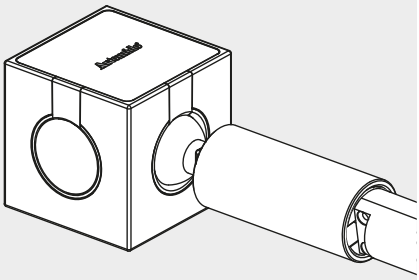

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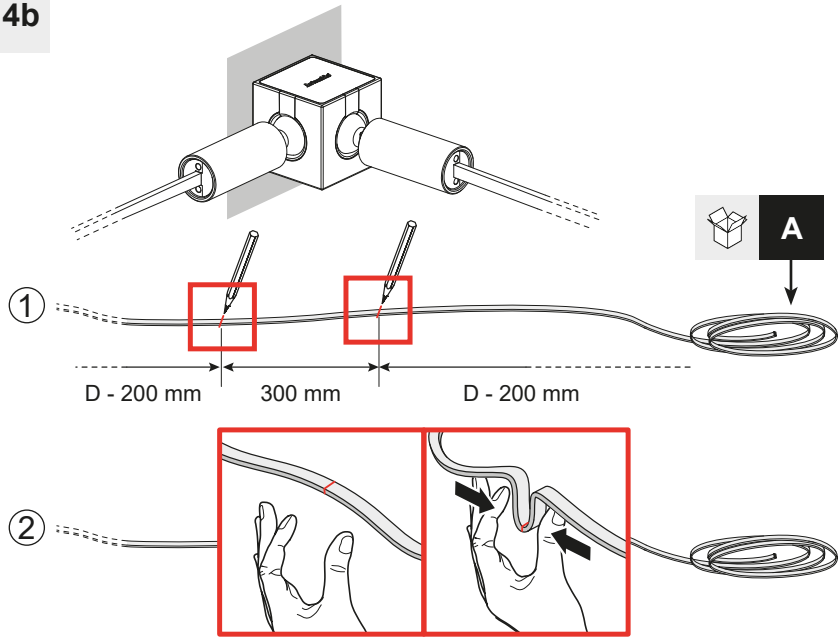

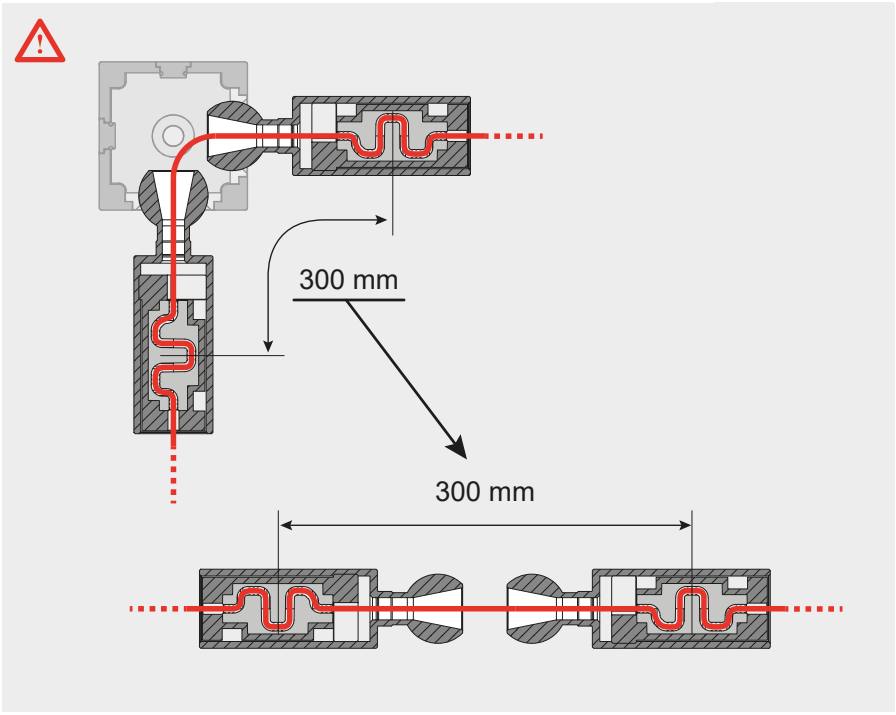

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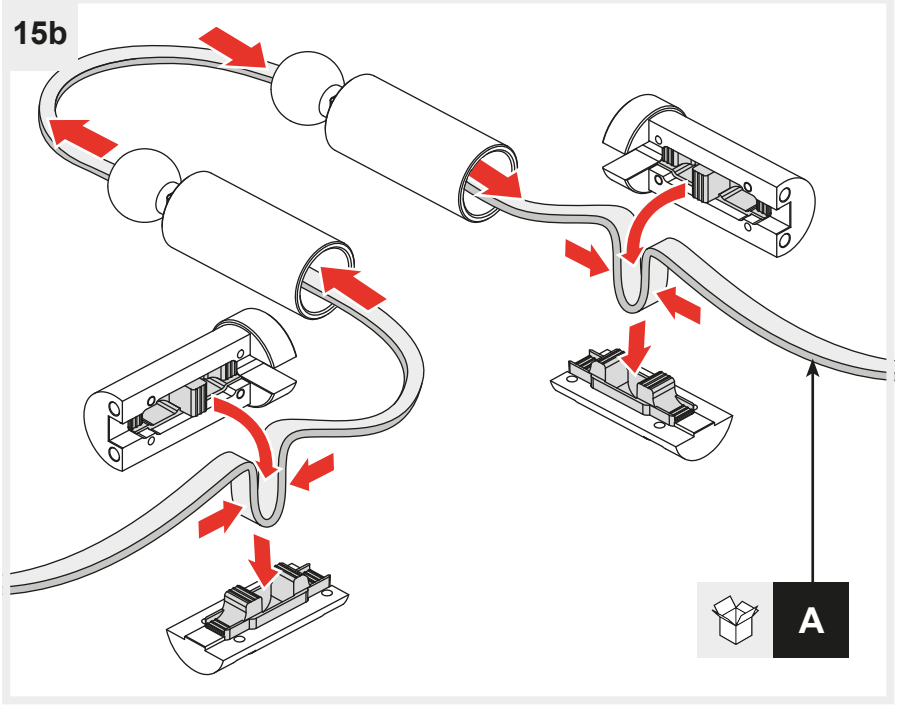

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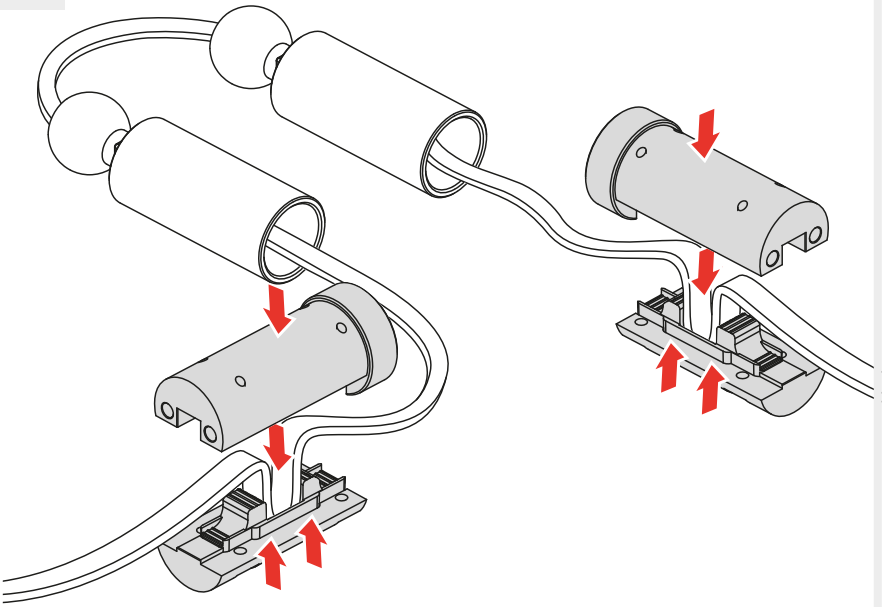

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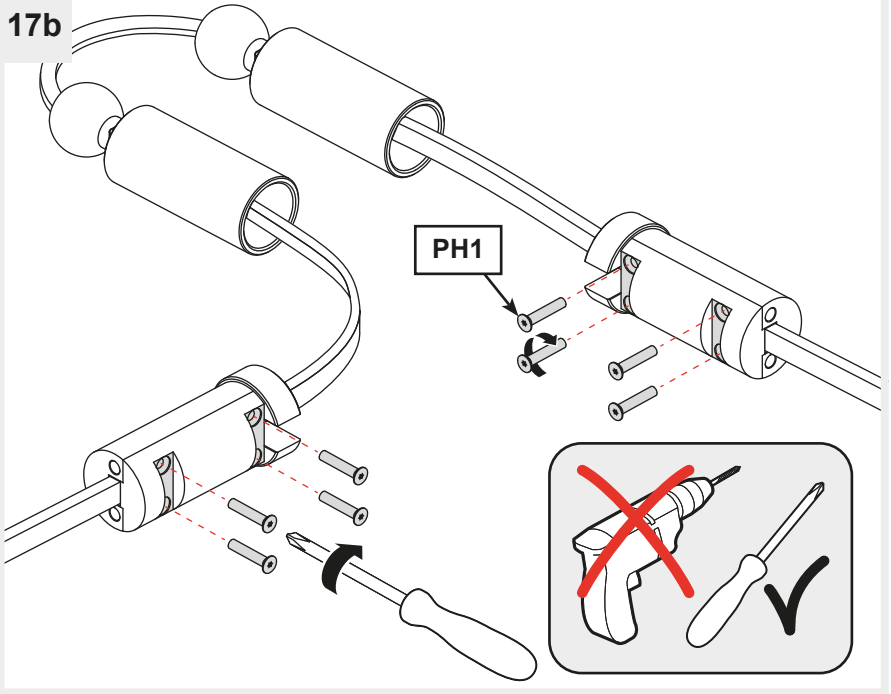

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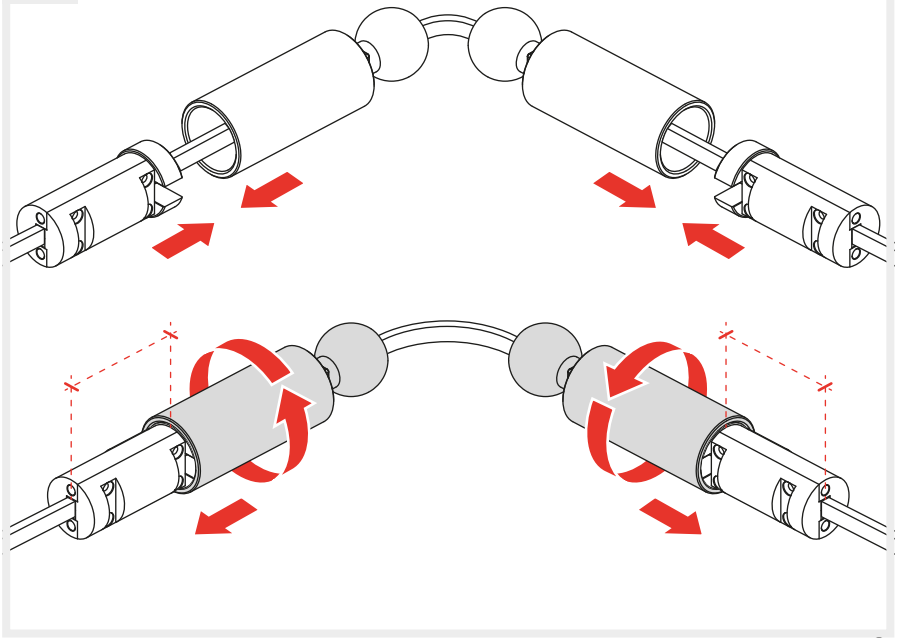

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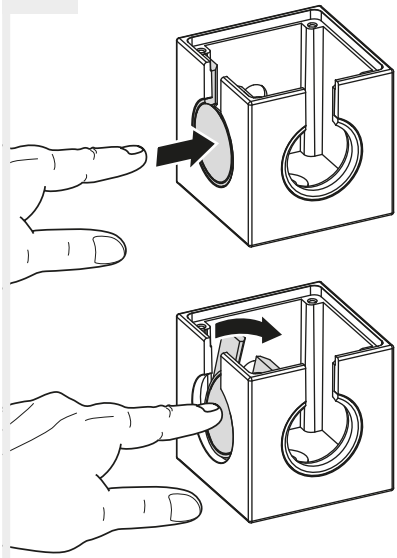

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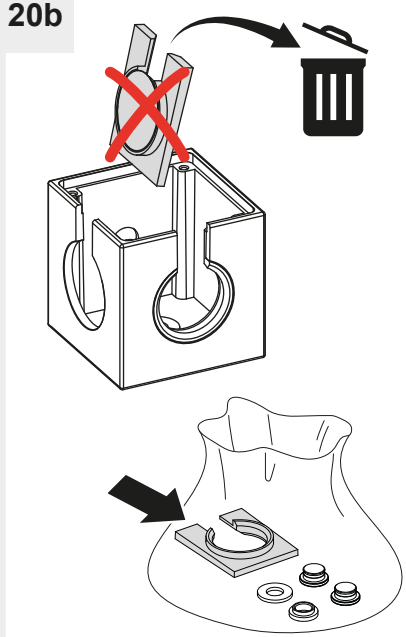

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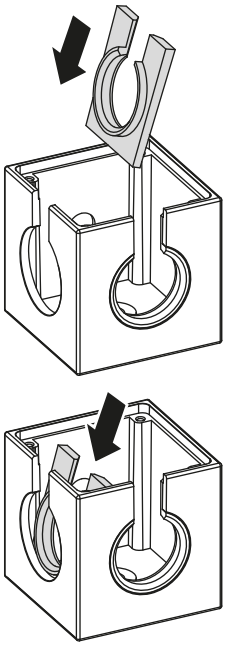

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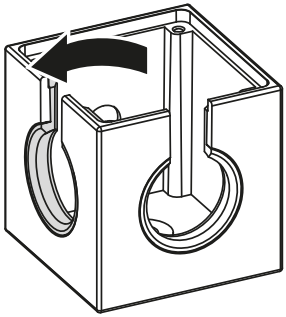

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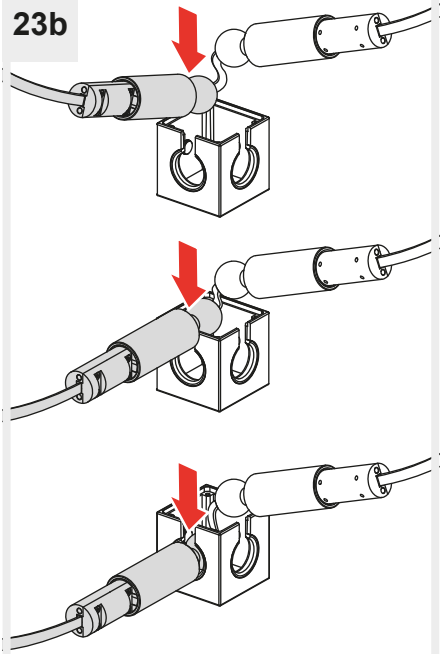

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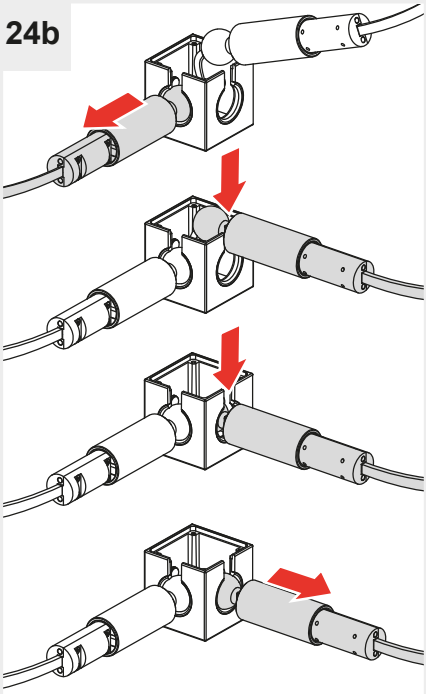

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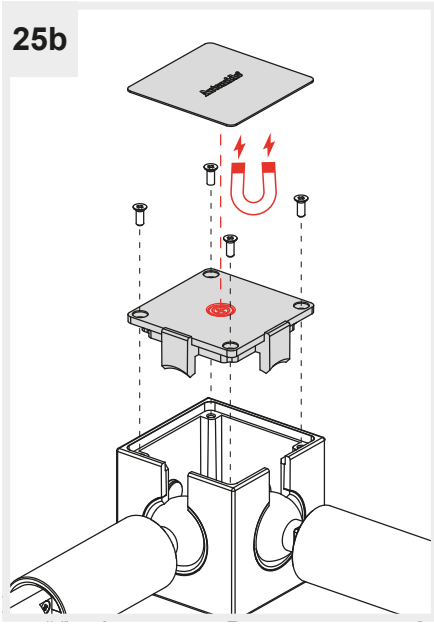

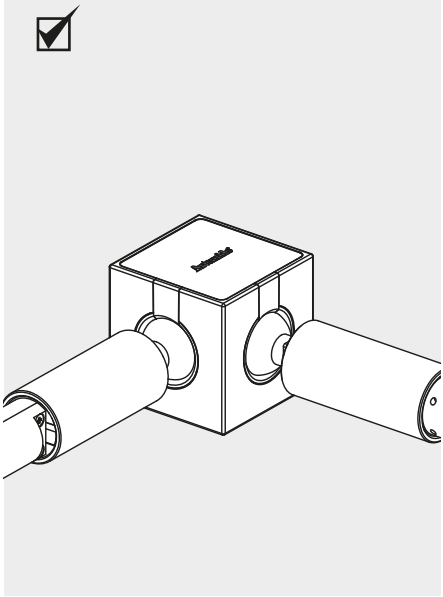

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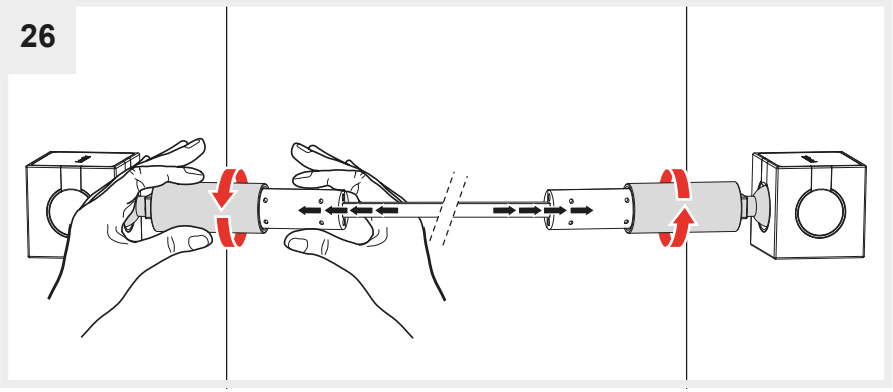

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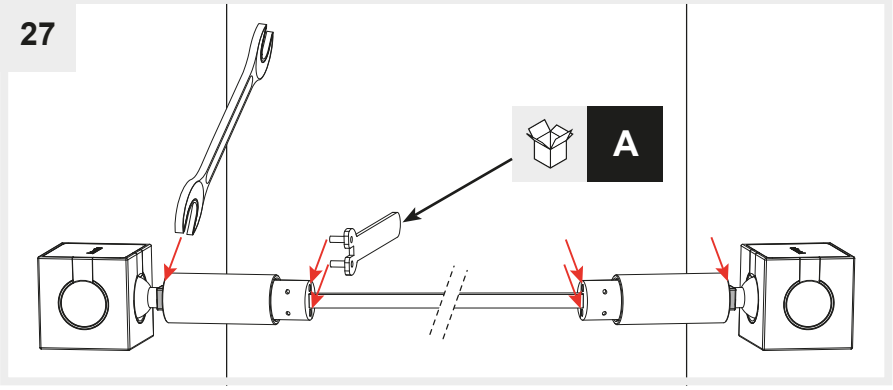

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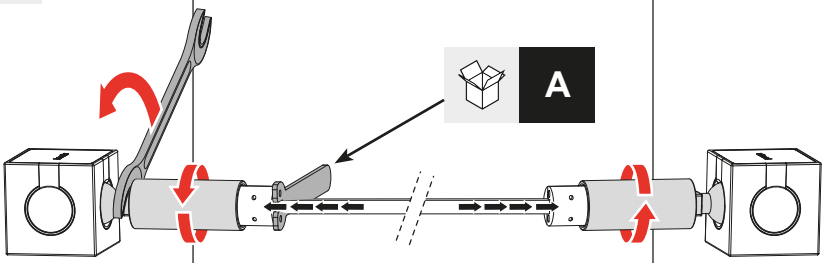

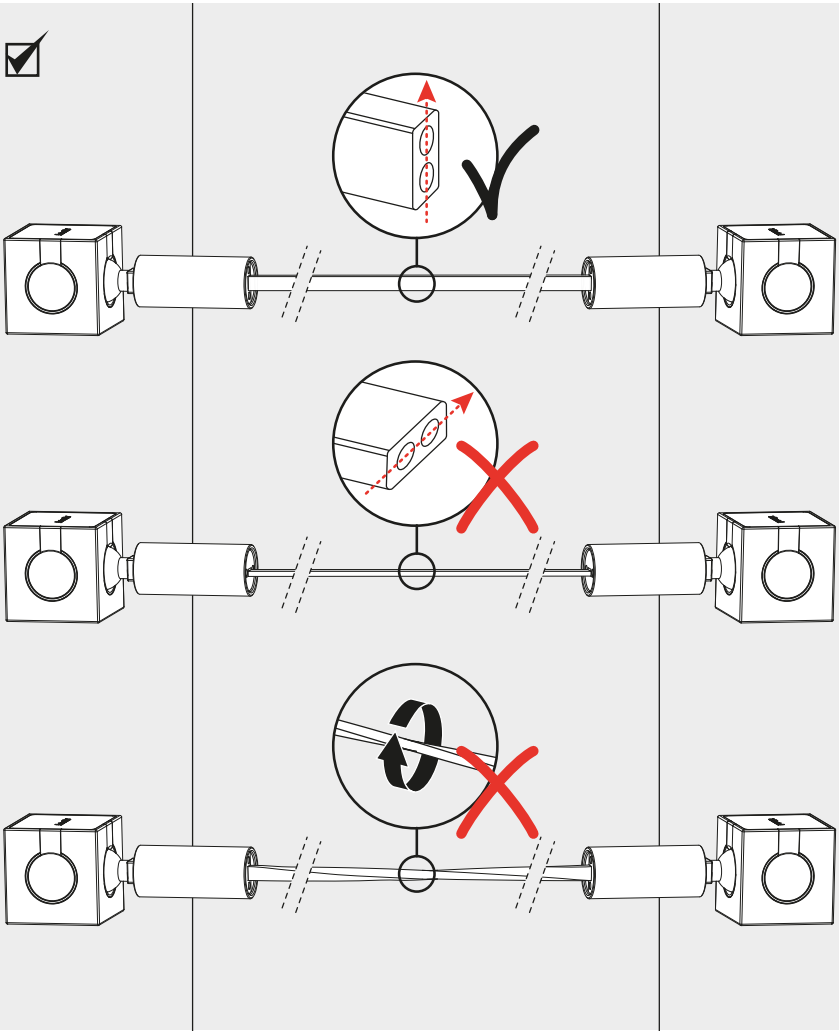

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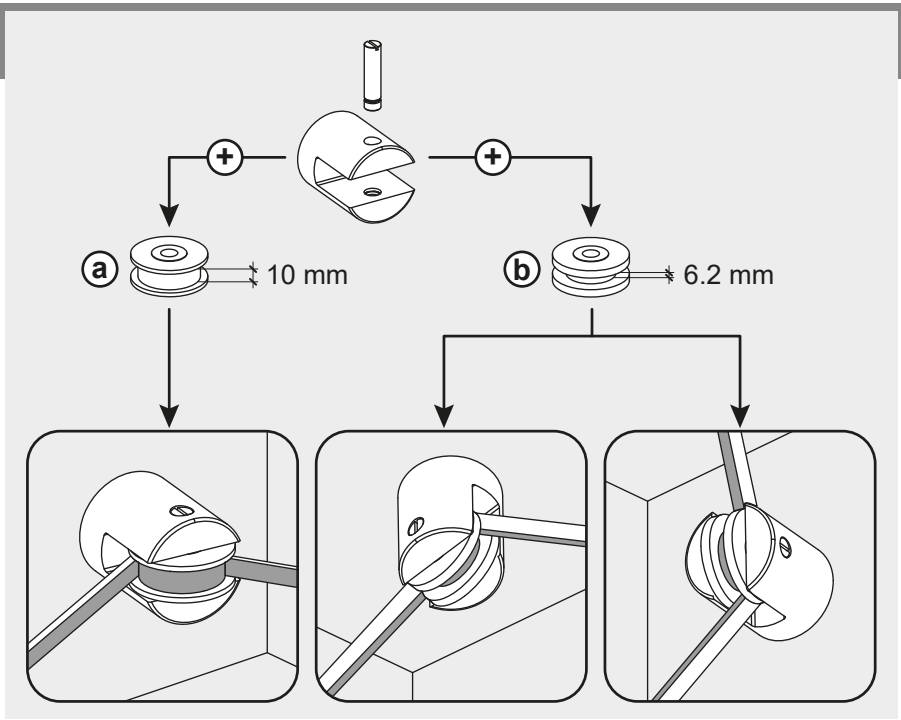

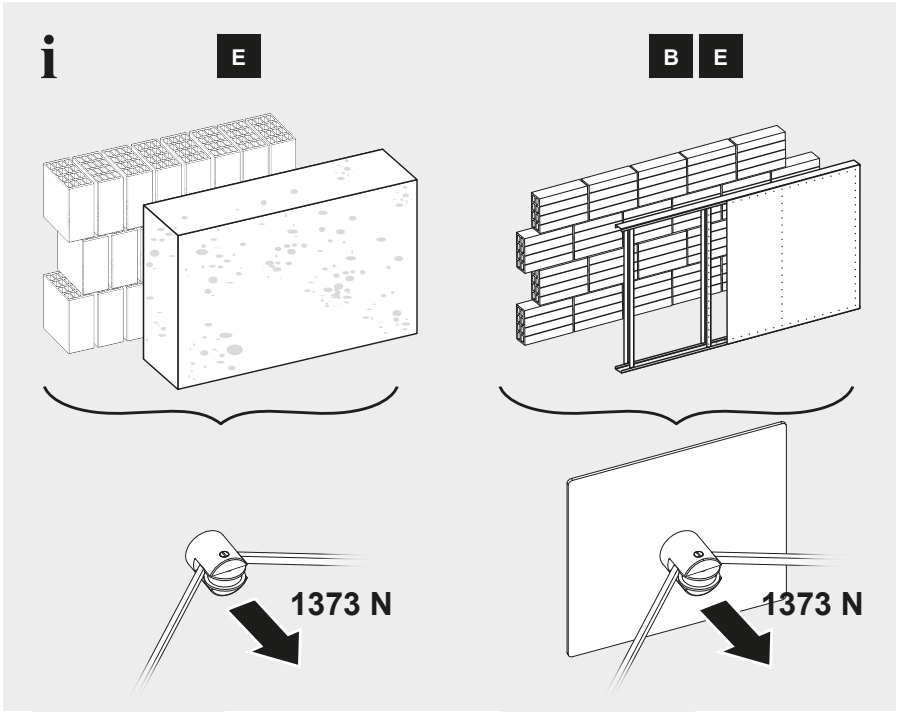

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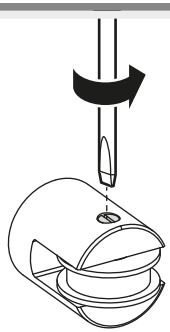

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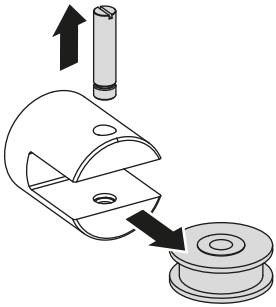

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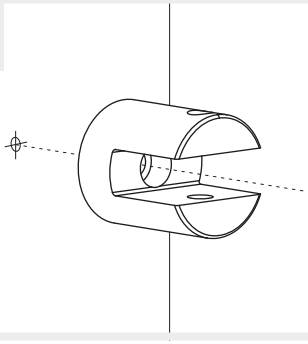

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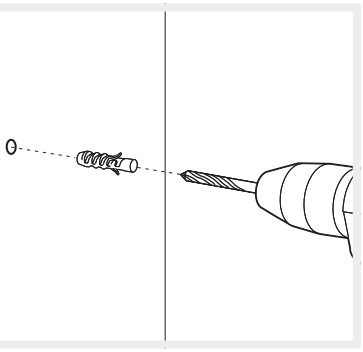

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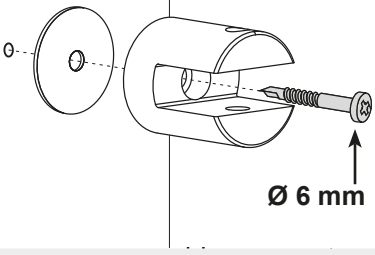

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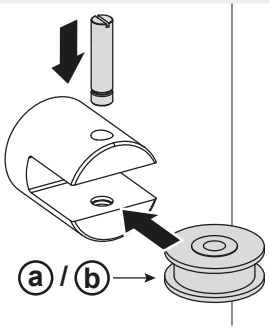

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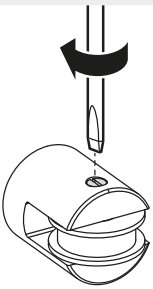

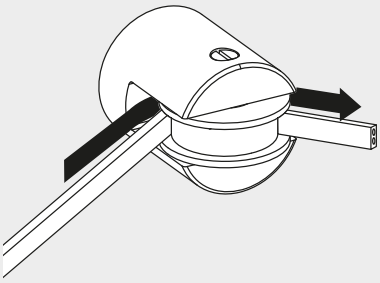

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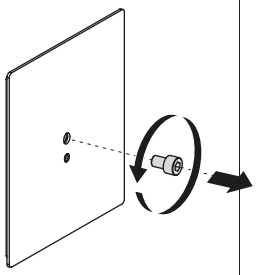

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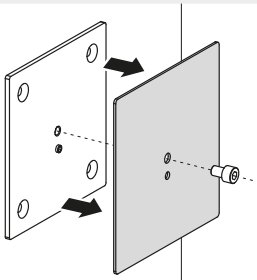

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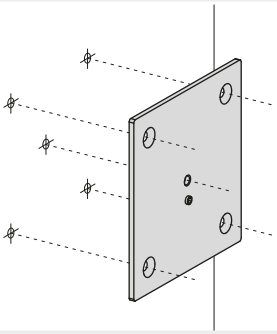

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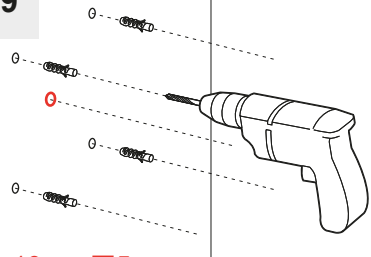

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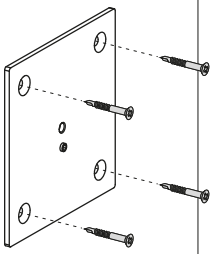

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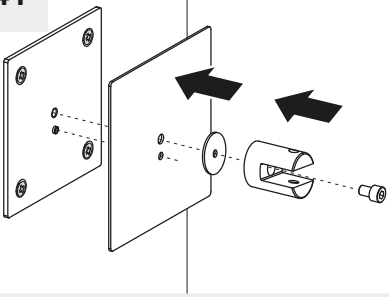

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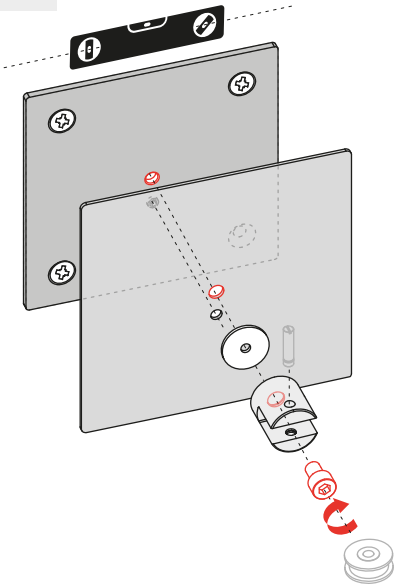

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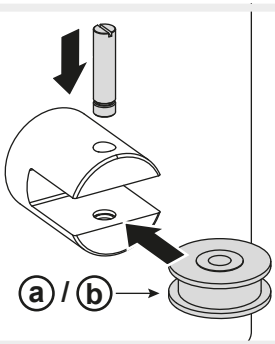

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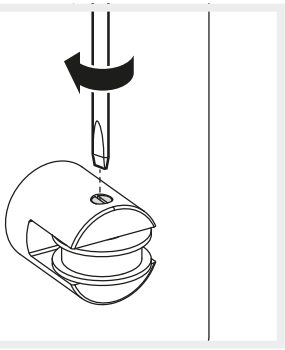
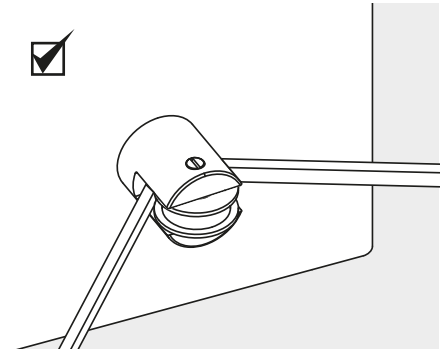
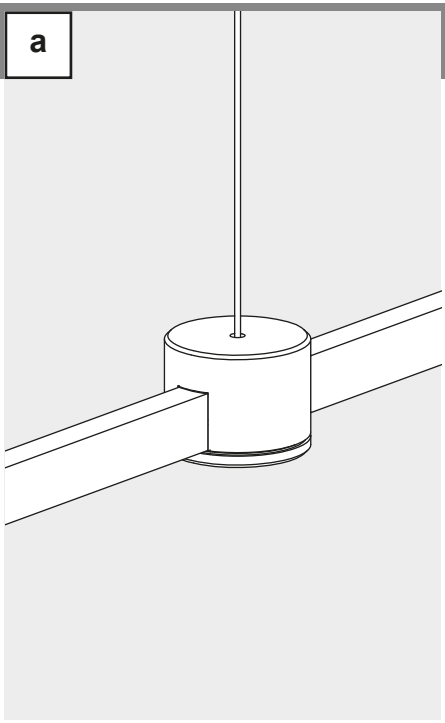
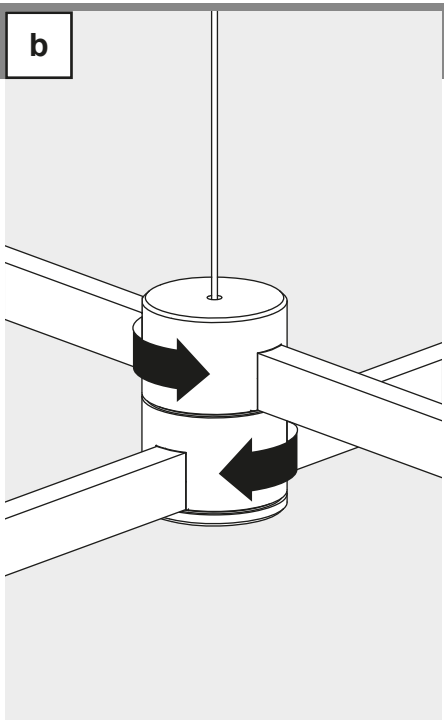




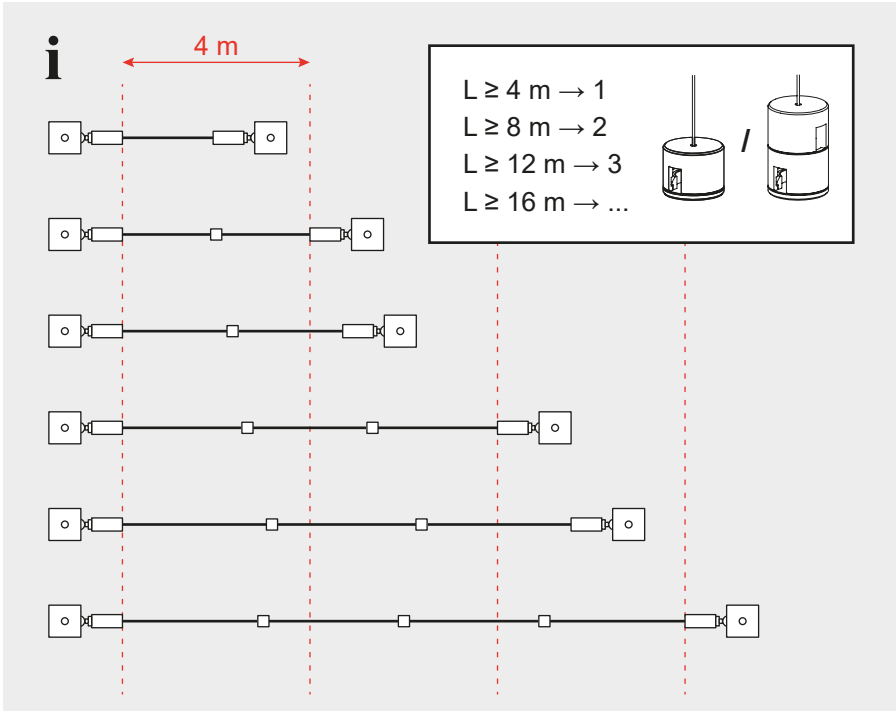
a

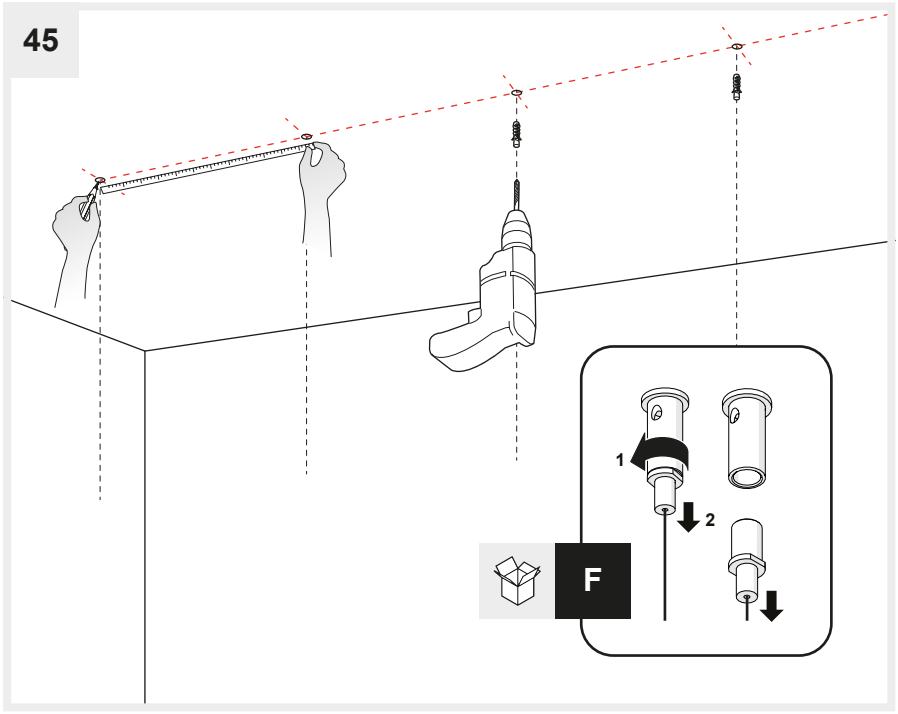


b

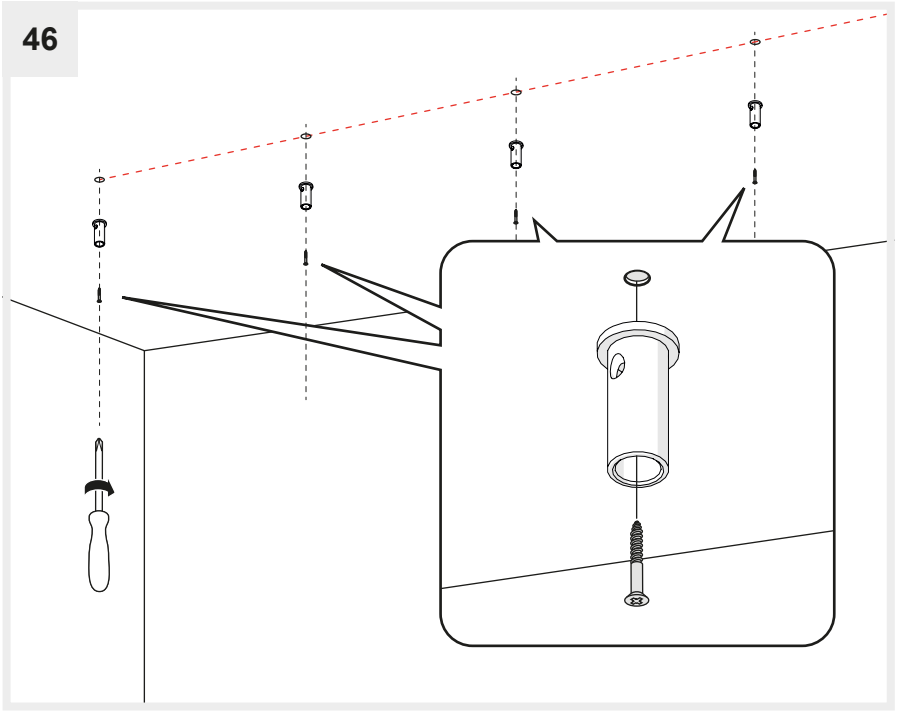


F

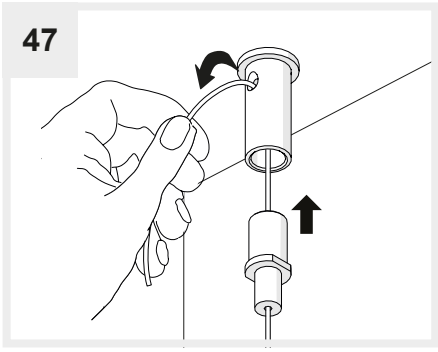

i
4 m
L ≥ 4 m → 1
L ≥ 8 m → 2
L ≥ 12 m → 3
L ≥ 16 m → ...
/


45
1
2
F

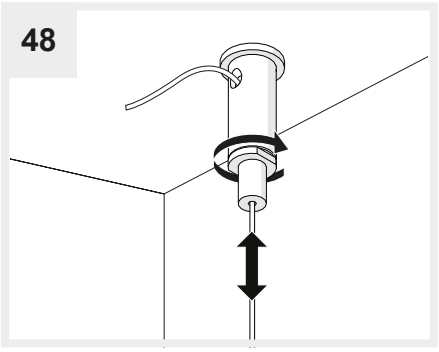
46



47



48



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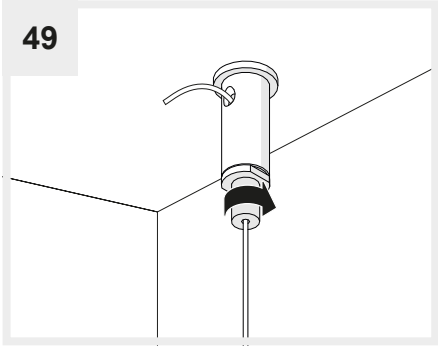

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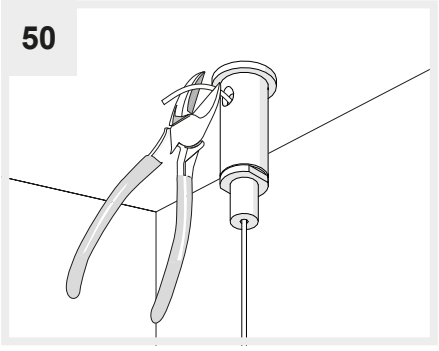

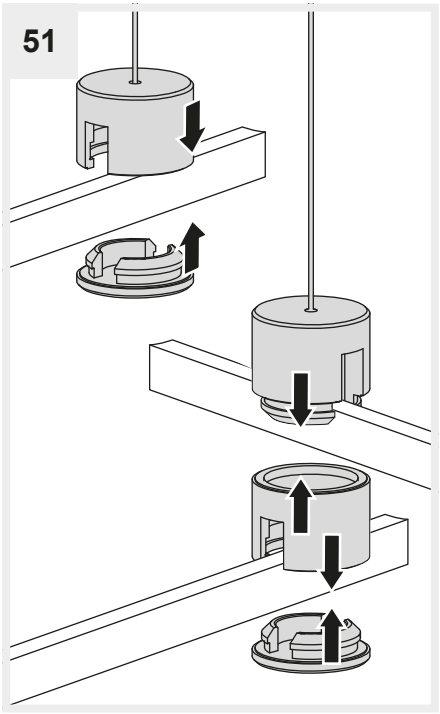
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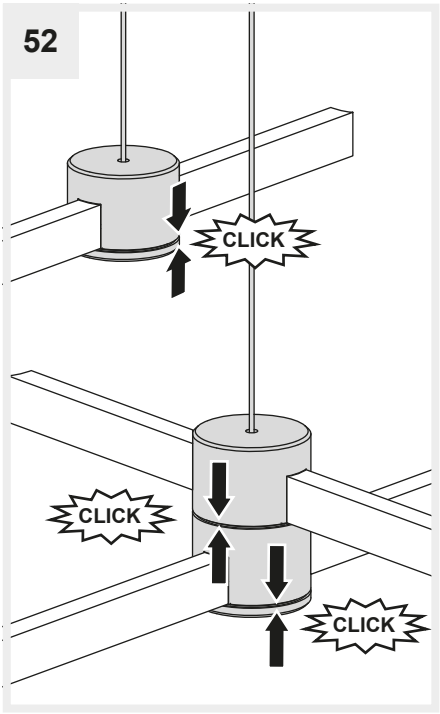
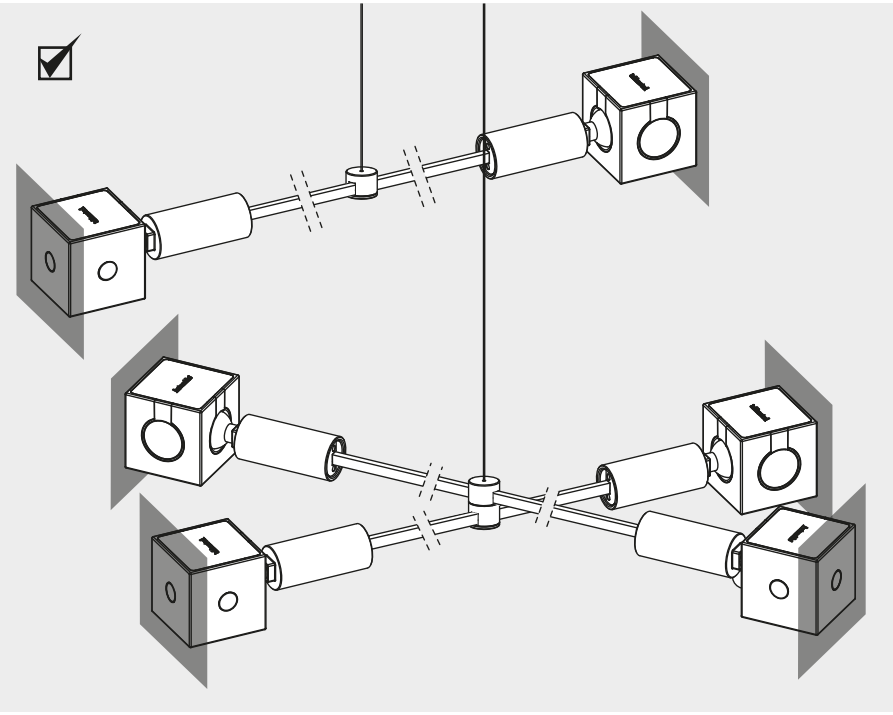
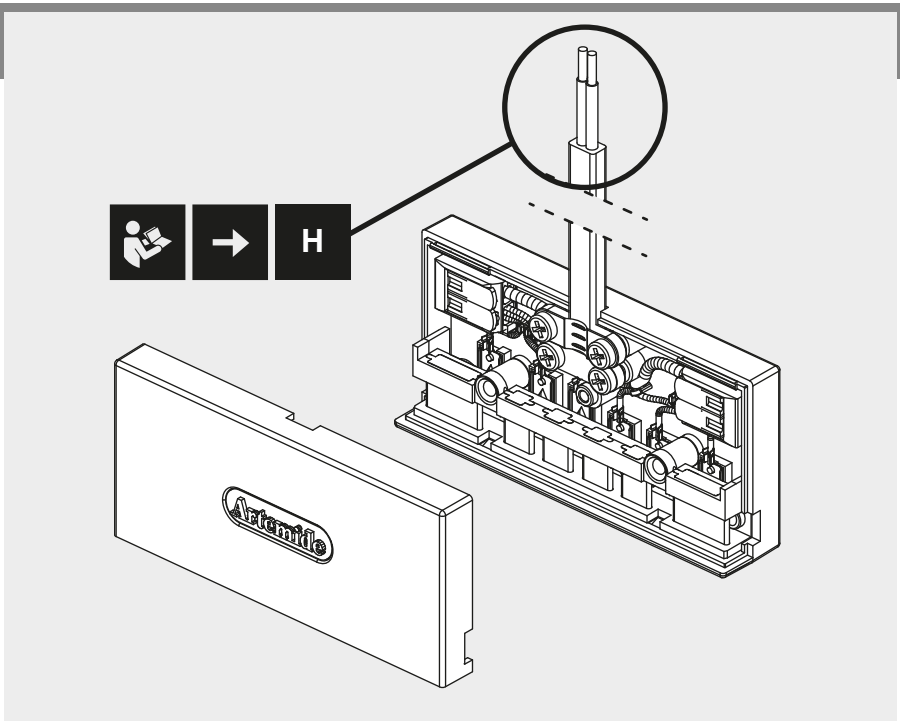

52
CLICK
CLICK
CLICK





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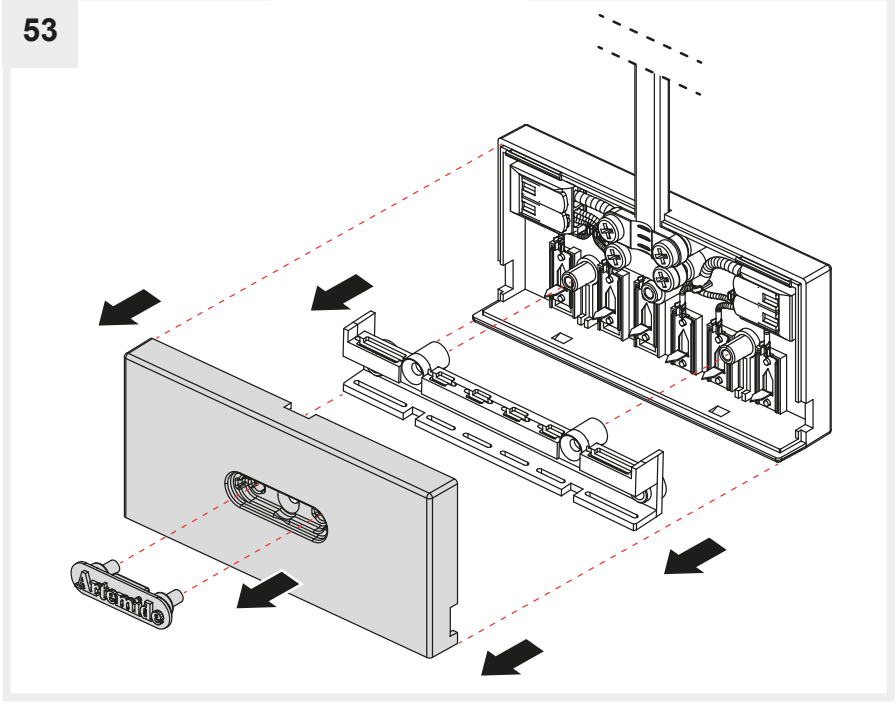

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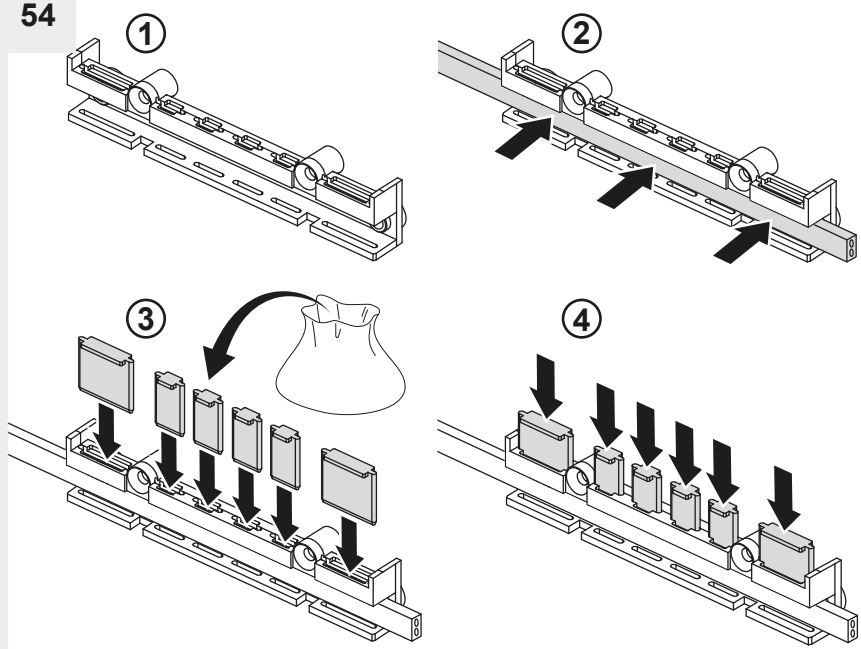

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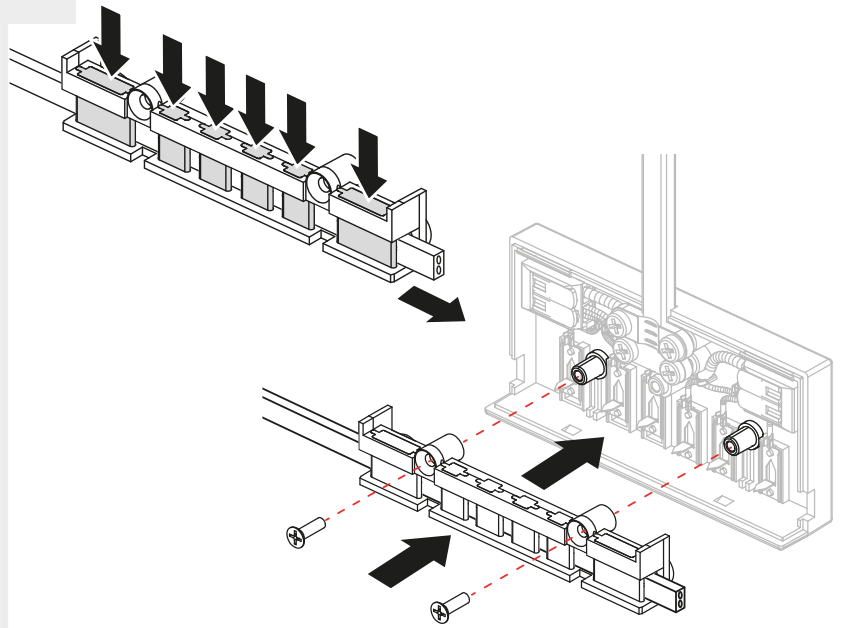

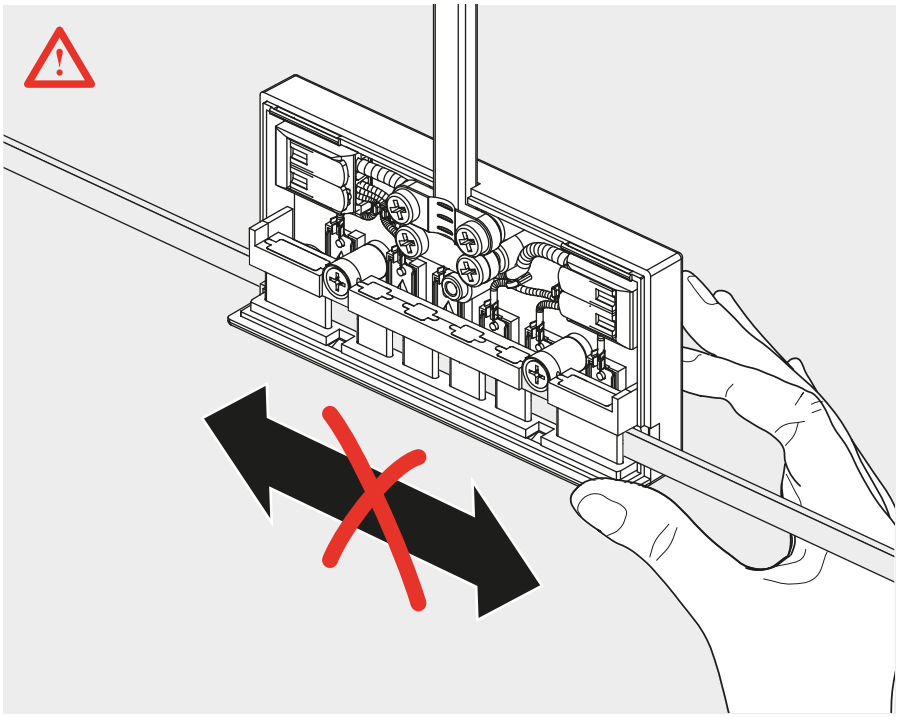

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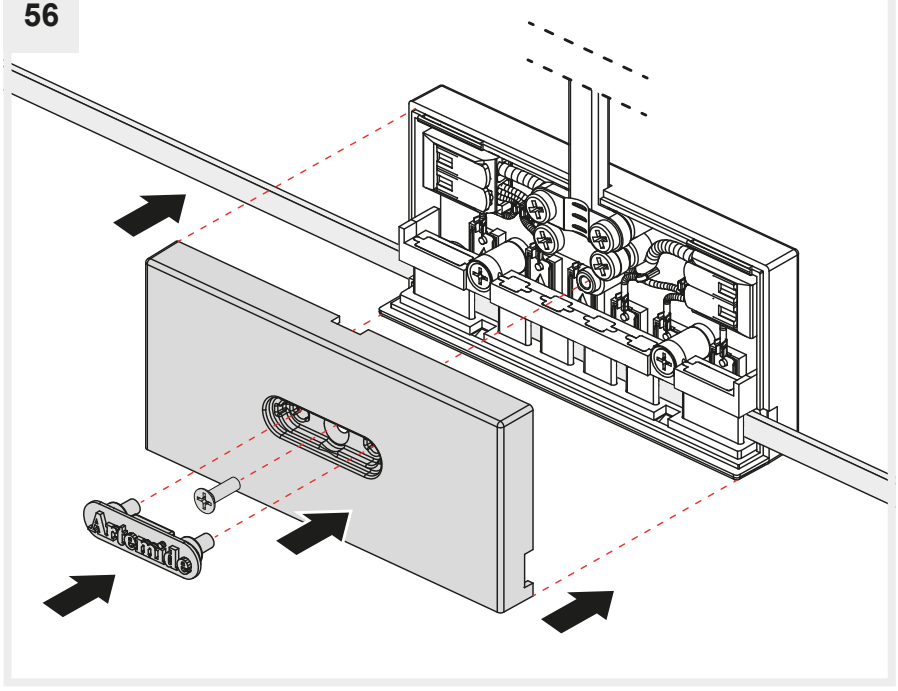
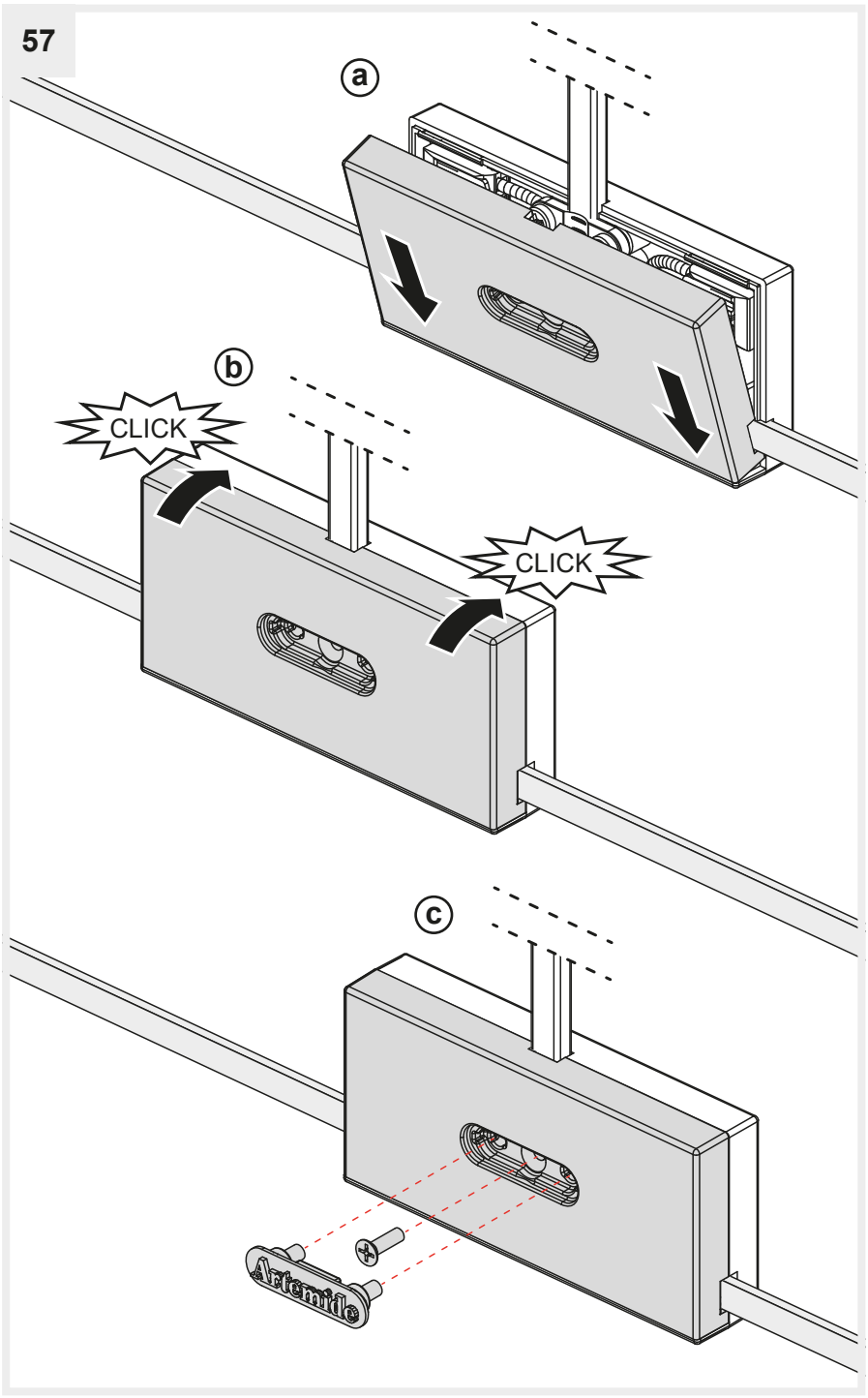
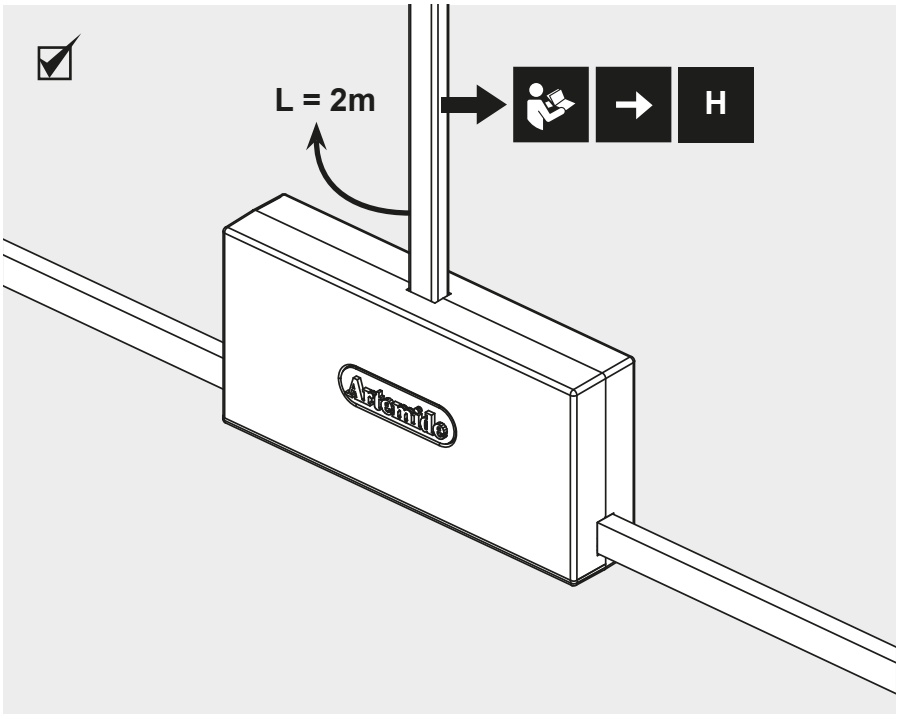
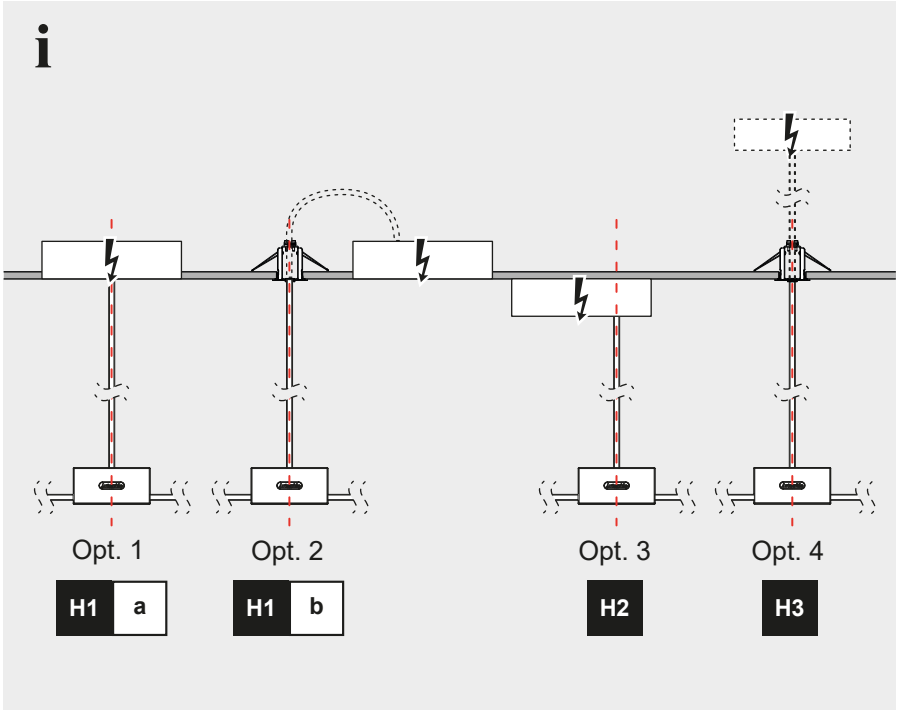


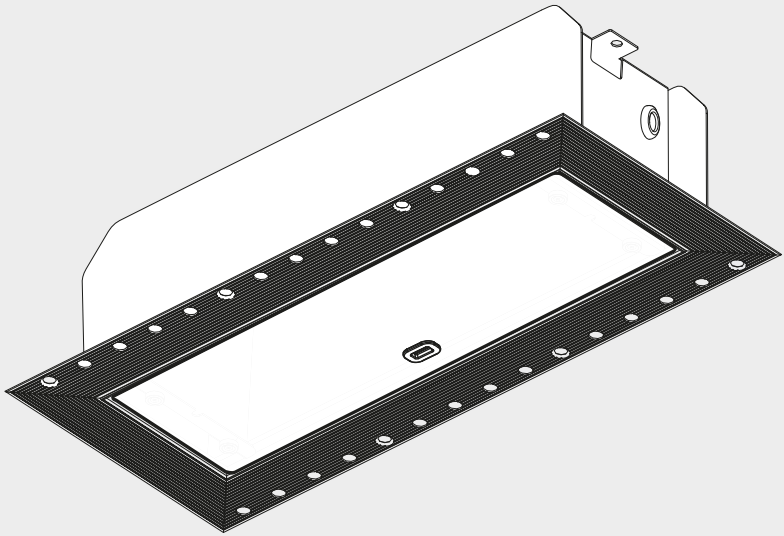

a
b
CLICK
CLICK
c
Artemide


L = 2m
H
Artemide

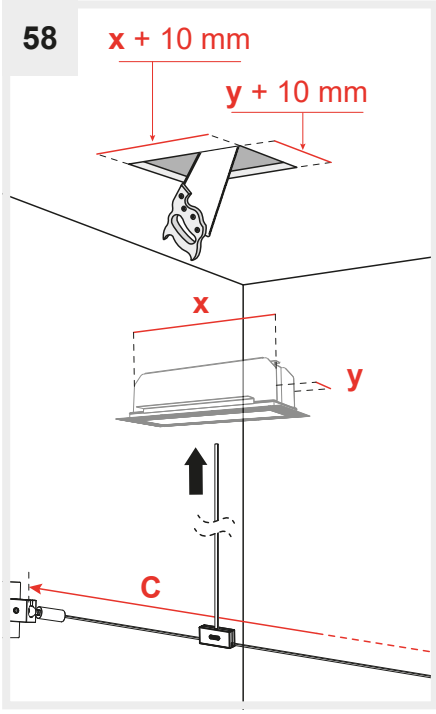

Opt. 1
Opt. 2
Opt. 3
Opt. 4
H1
a
H1
b
H2
H3

H1

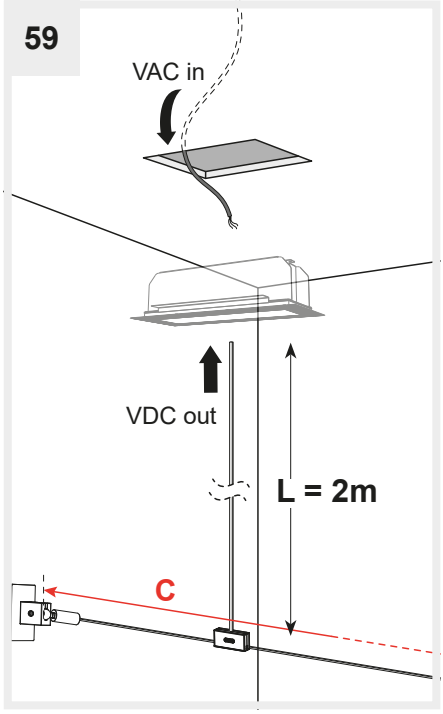
a



58



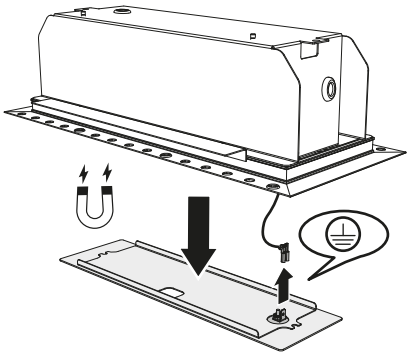
59



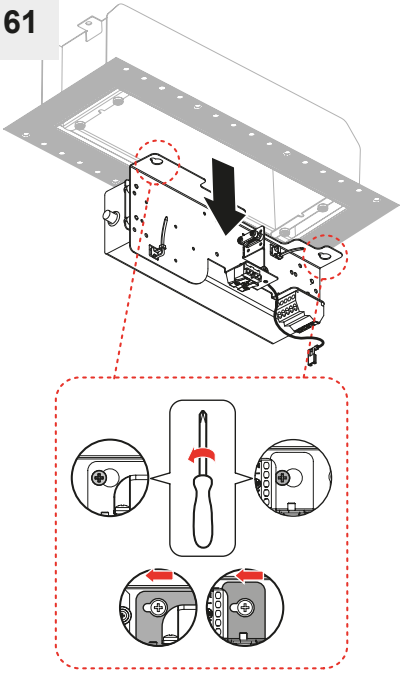
i

Output Max [W]	Max powerable configuration length C [m]
125	85
210	50
270	35

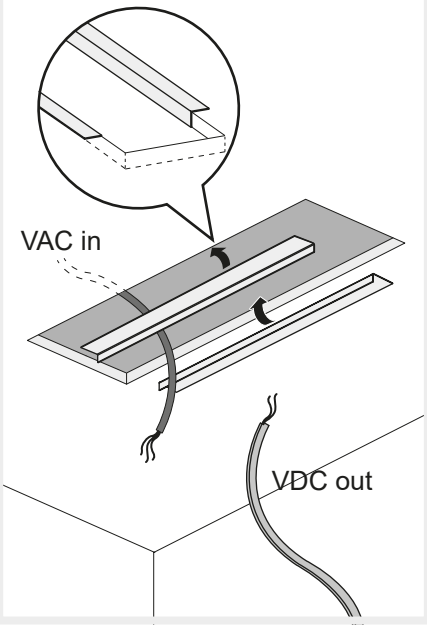
60



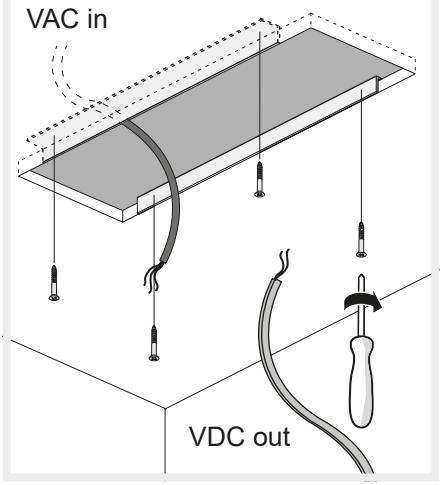
61



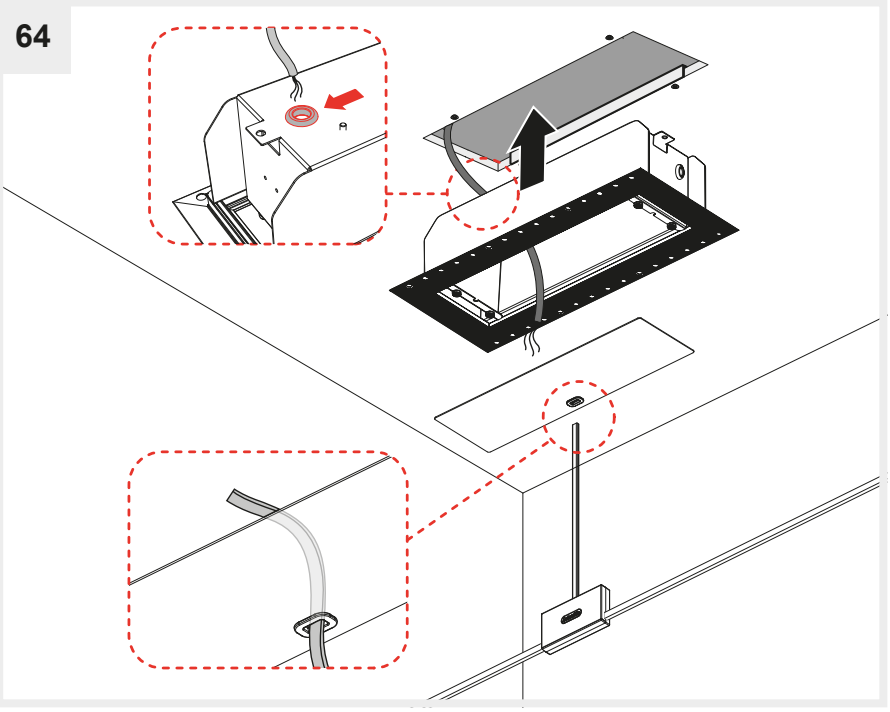
62



63



64



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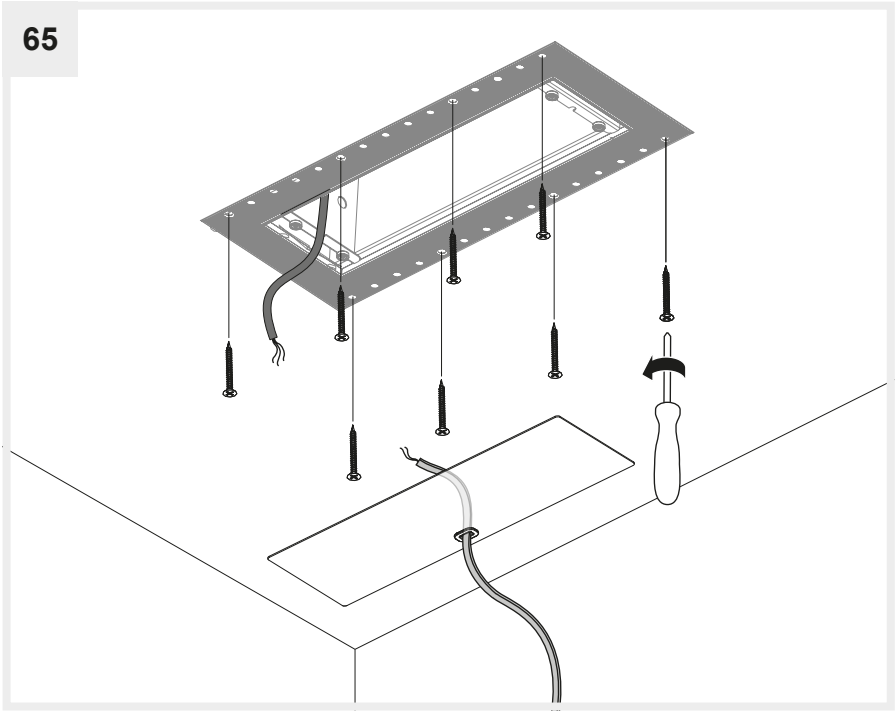
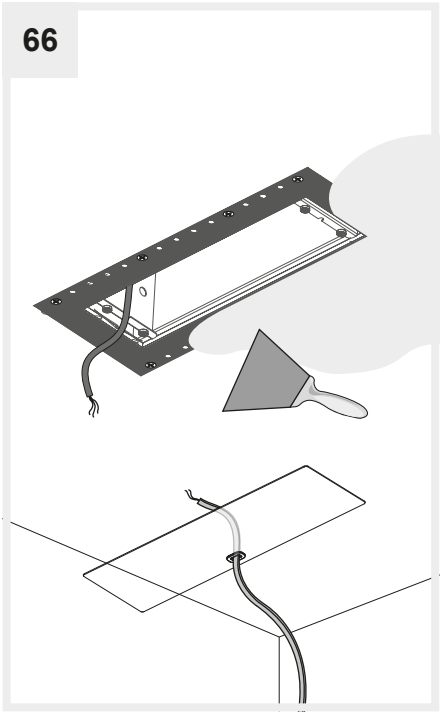
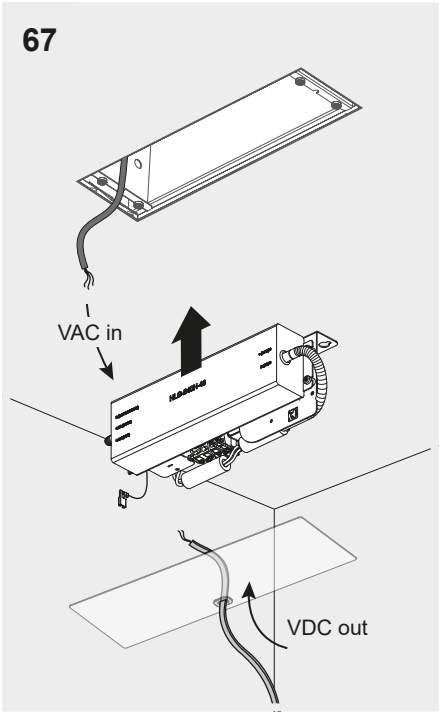


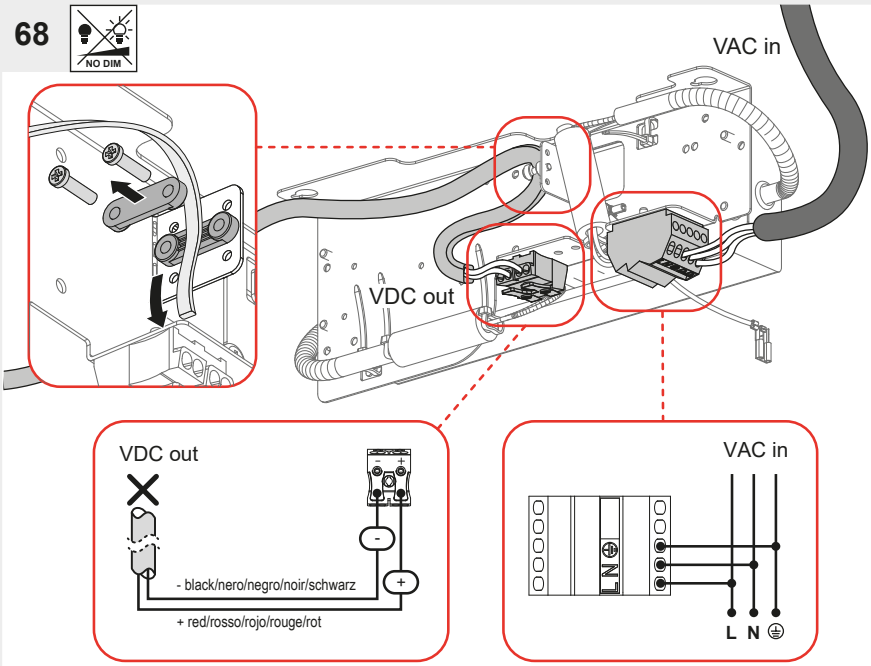
66



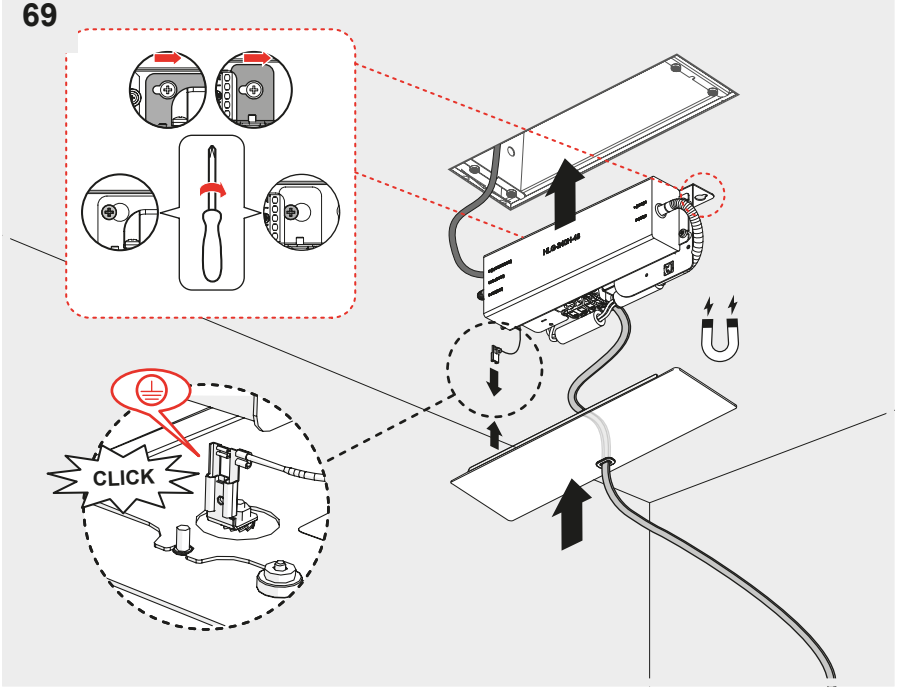
67

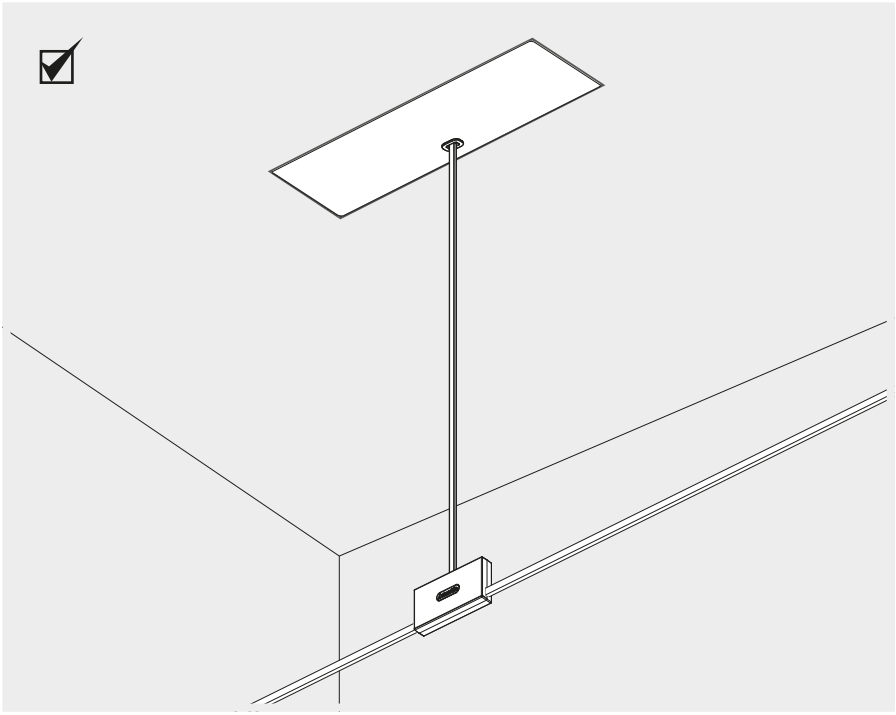


68

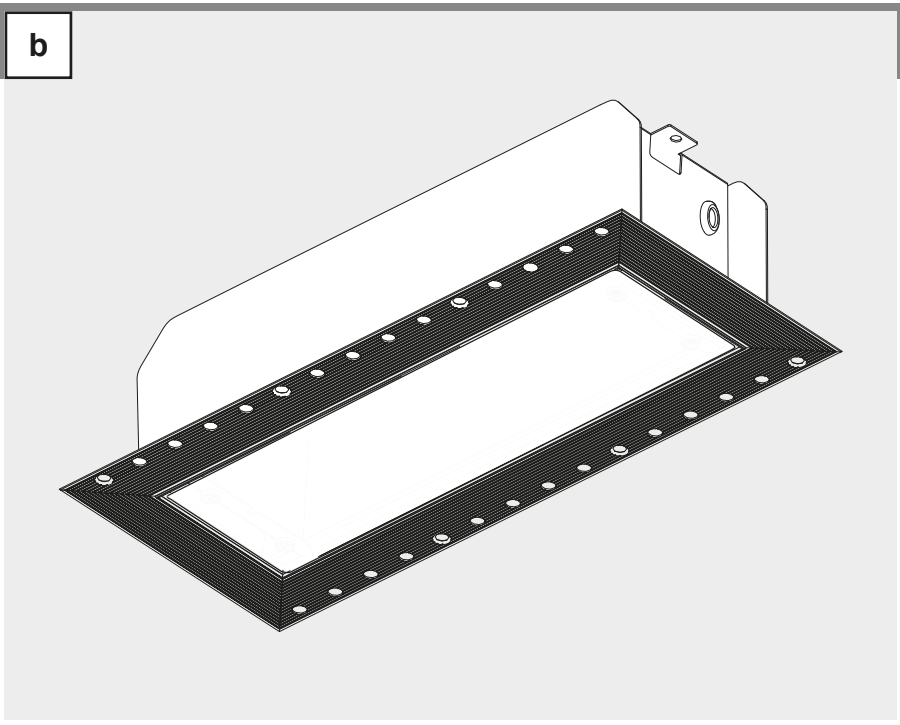

NO DIM
VAC in
VDC out
VDC out
- black/nero/negro/noir/schwarz
+ red/rosso/rojo/rouge/rot
VAC in
L N
L N

69

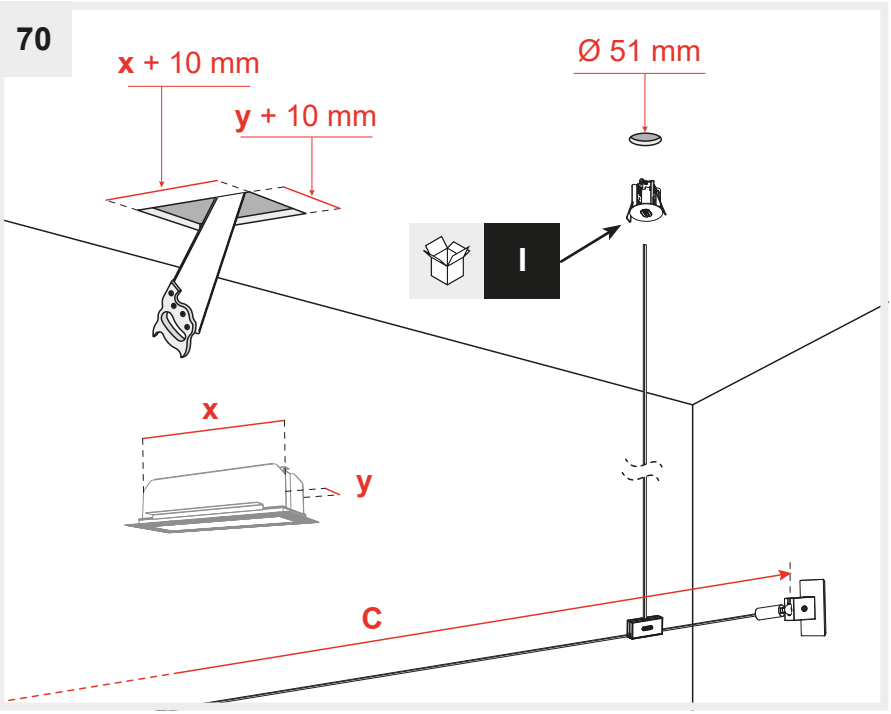

CLICK



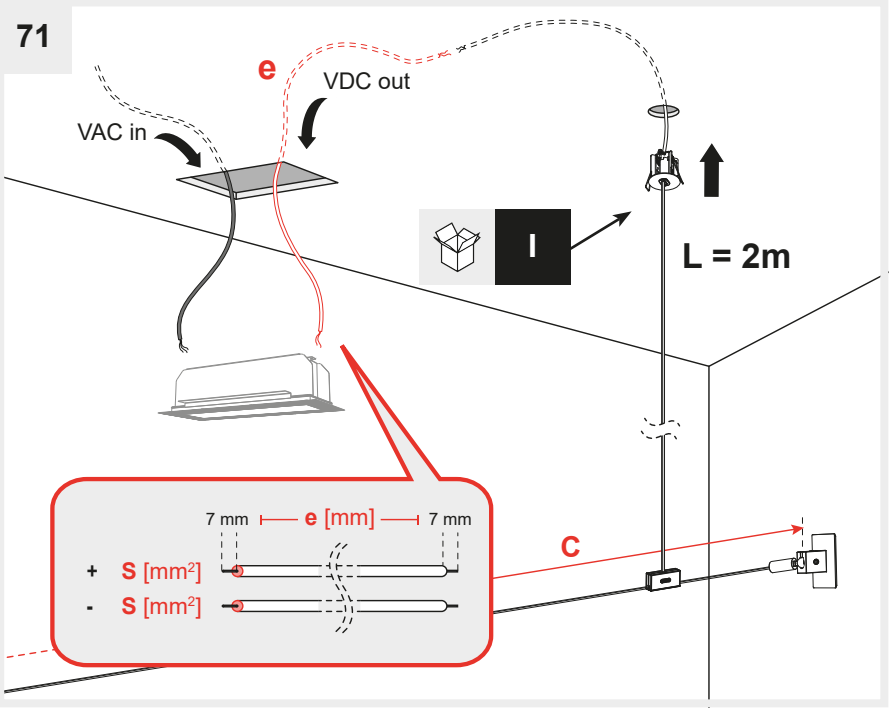
b



70


x + 10 mm
y + 10 mm
Ø 51 mm
I
x
y
C

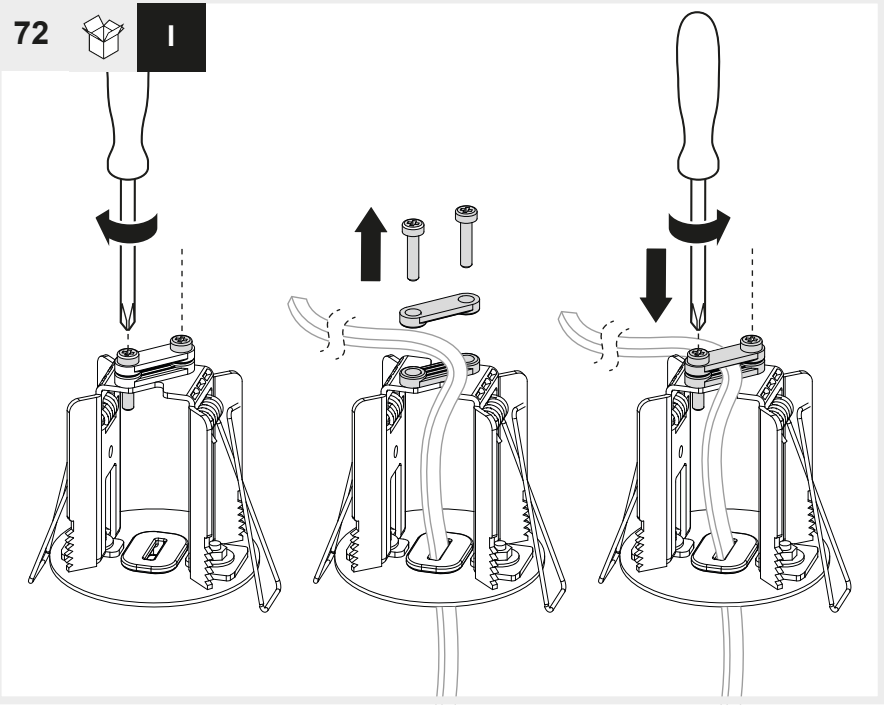
71


e
VDC out
VAC in
I
L = 2m
7 mm
e [mm]
7 mm
+ S [mm²]
- S [mm²]
C

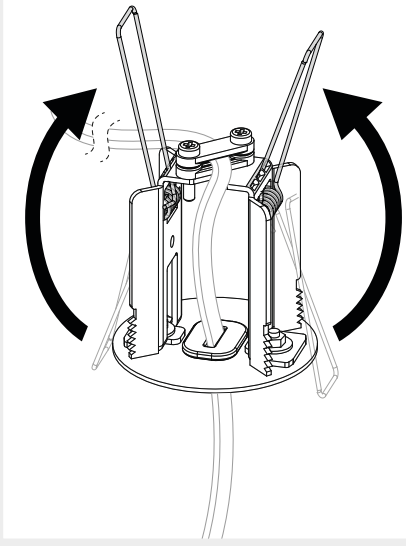
i

Output Max [W]	Extension cord lenght e [m]	Extension cord cross section S [mm2]	Max configuration length powerable with a cable lenght = (e + L) C [m]
125	10	1	63
	15	1.5	63
	25	2.5	63
	40	4	63
210	5	1	38
	10	1.5	38
	16	2.5	38
	25	4	36
270	5	1.5	30
	10	2.5	28
	17	4	28
	25	6	28

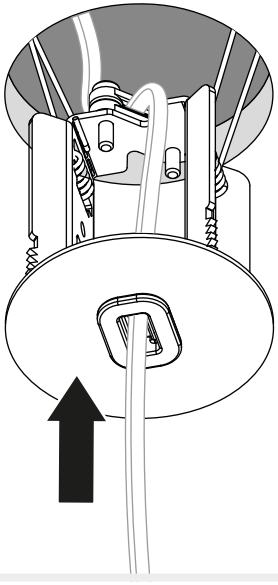
72 I



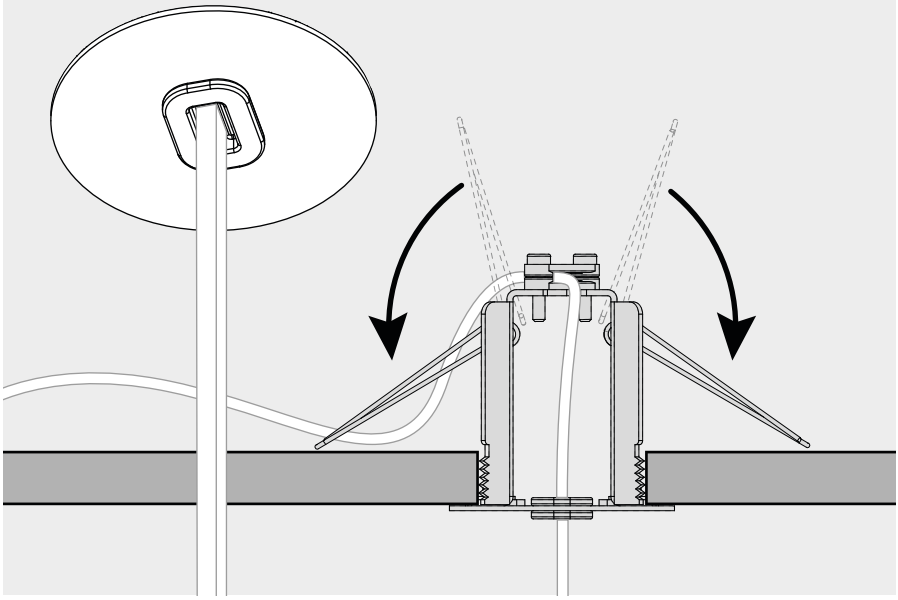
73 I



74 I



I



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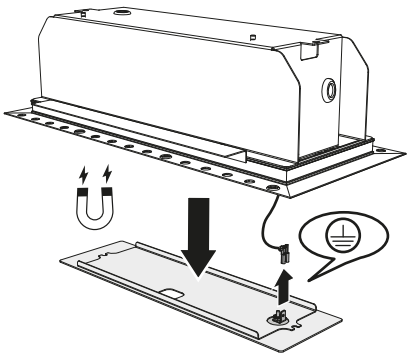

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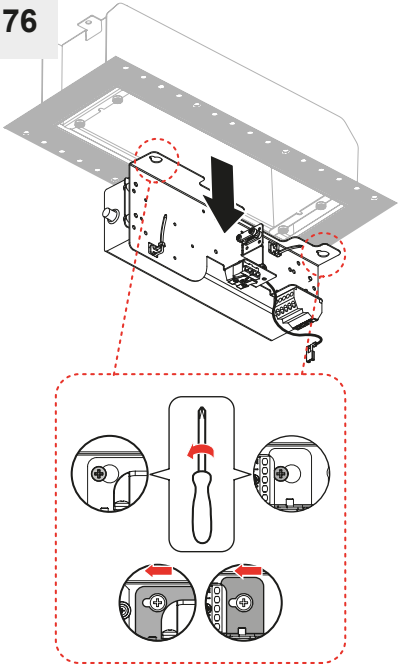
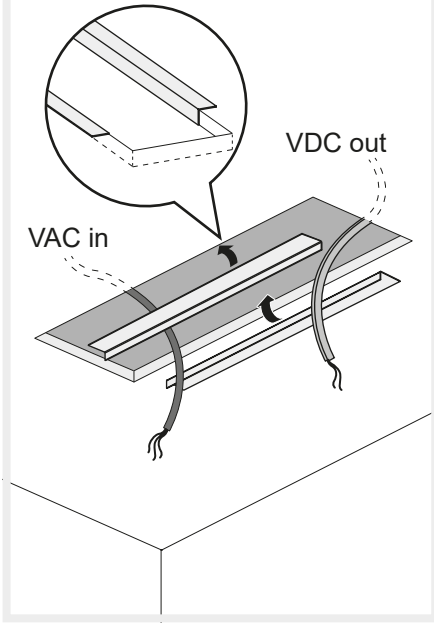
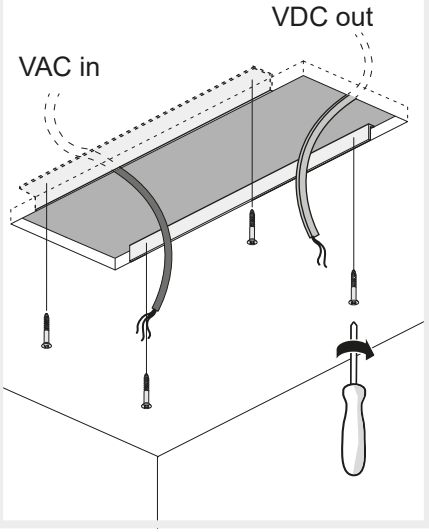


77



78



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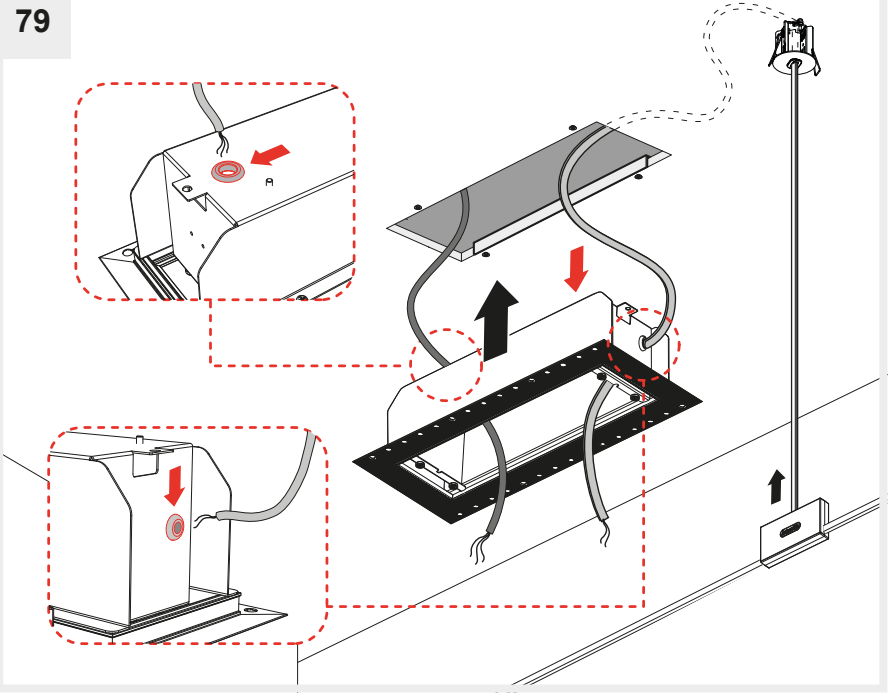

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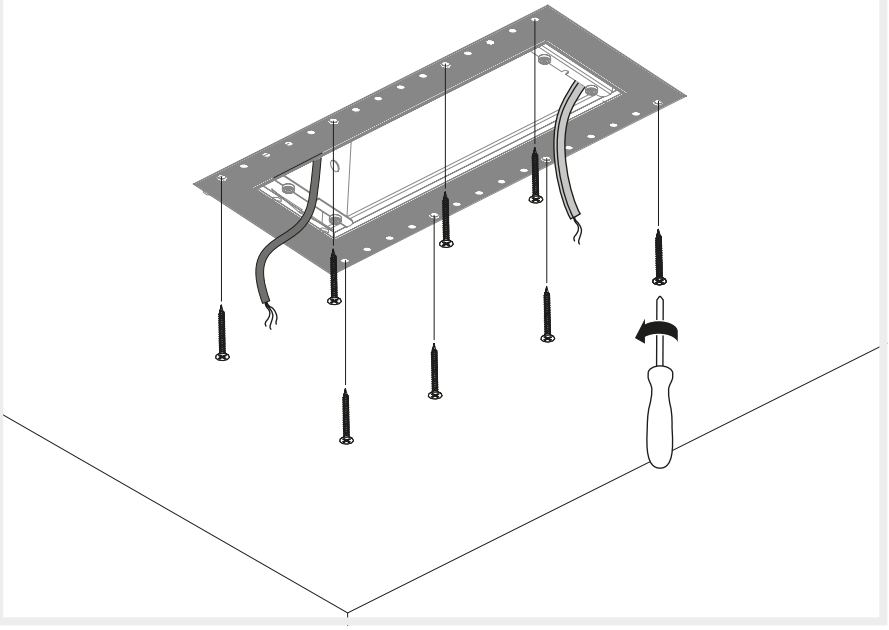
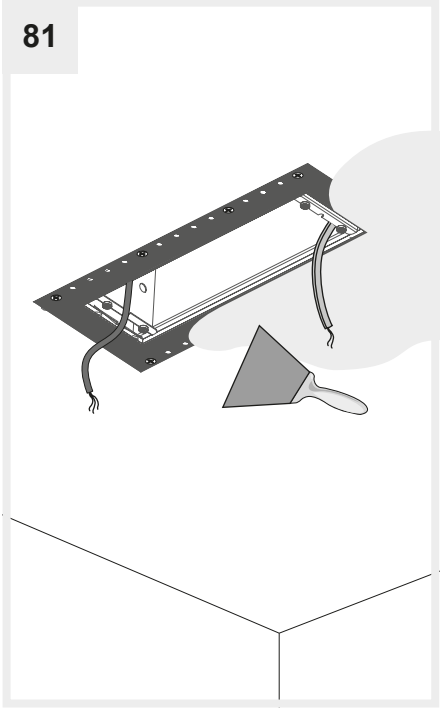
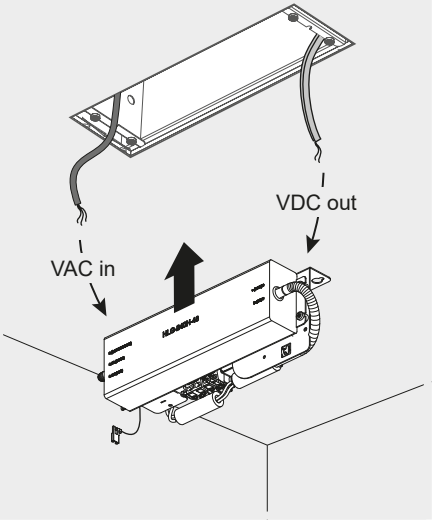


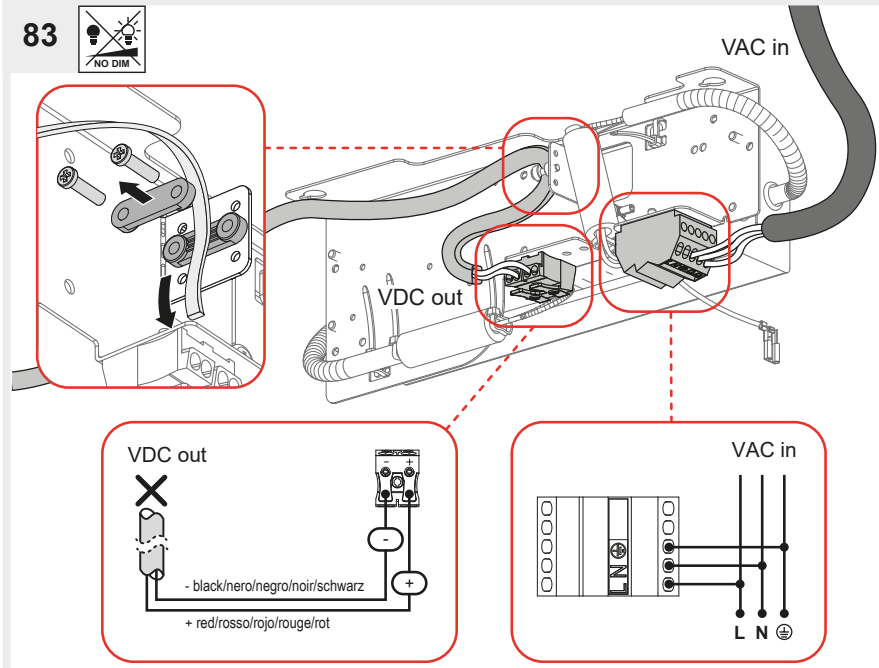
81



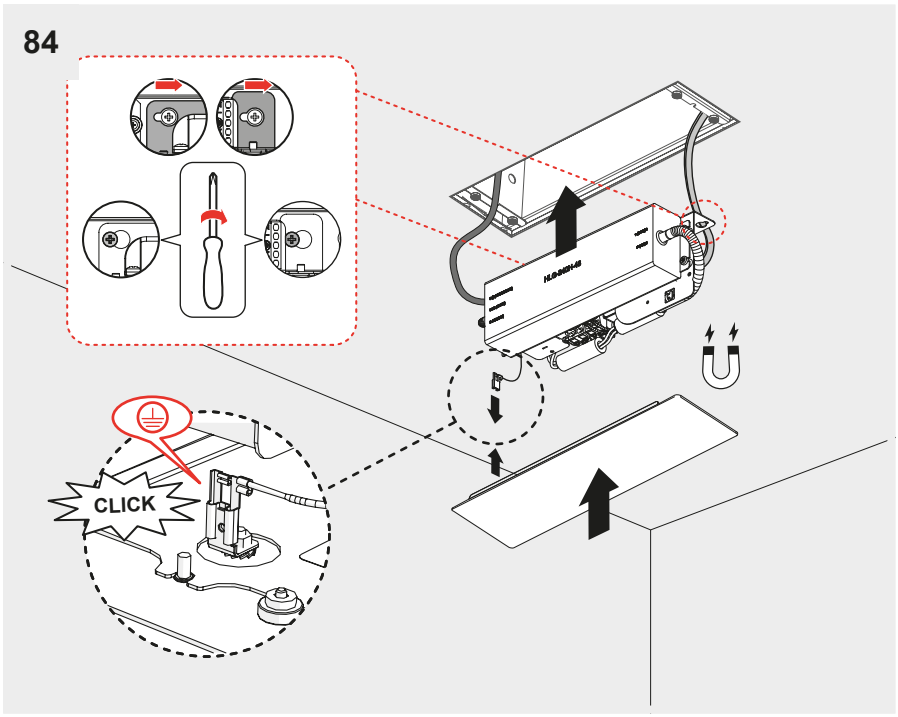
82

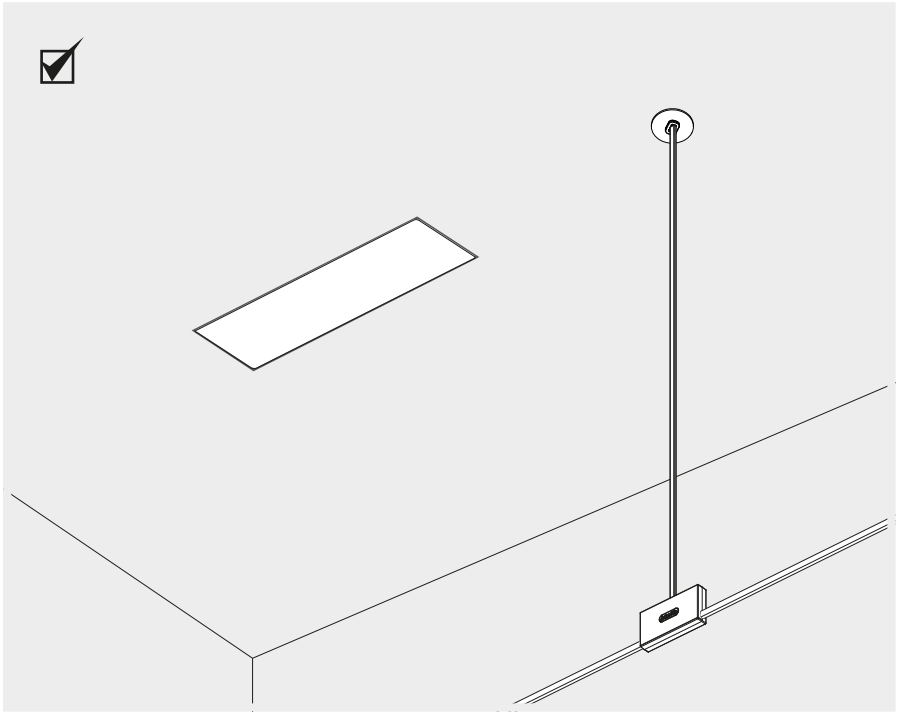

VDC out
VAC in

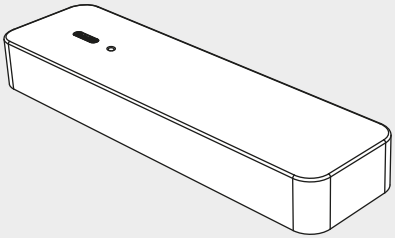
83


NO DIM
VAC in
VDC out
VDC out
- black/nero/negro/noir/schwarz
+ red/rosso/rojo/rouge/rot
VAC in
L N

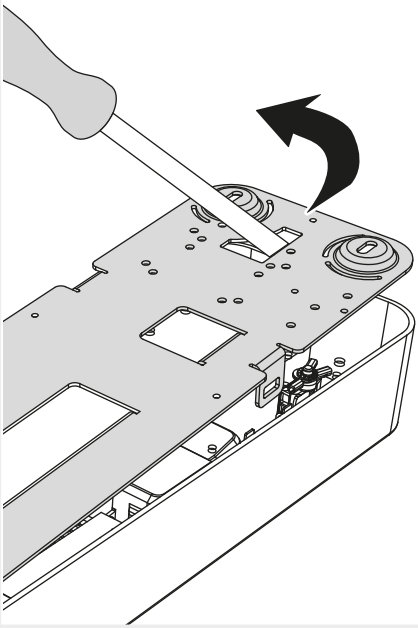
84



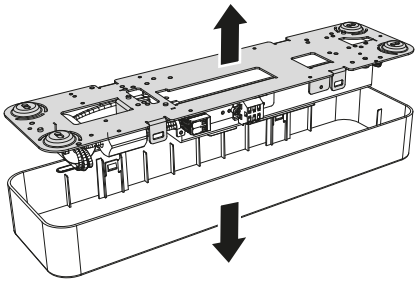




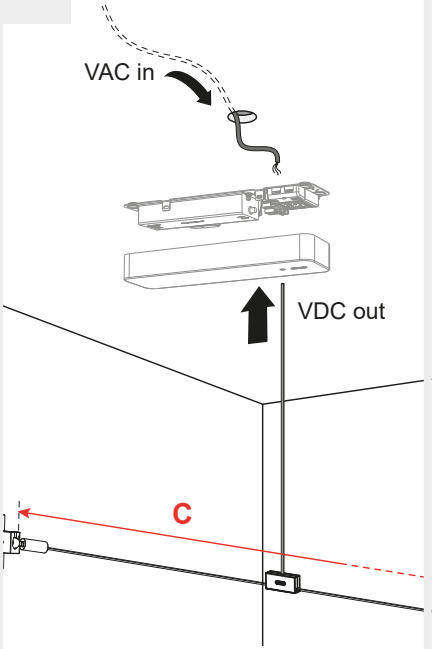
85



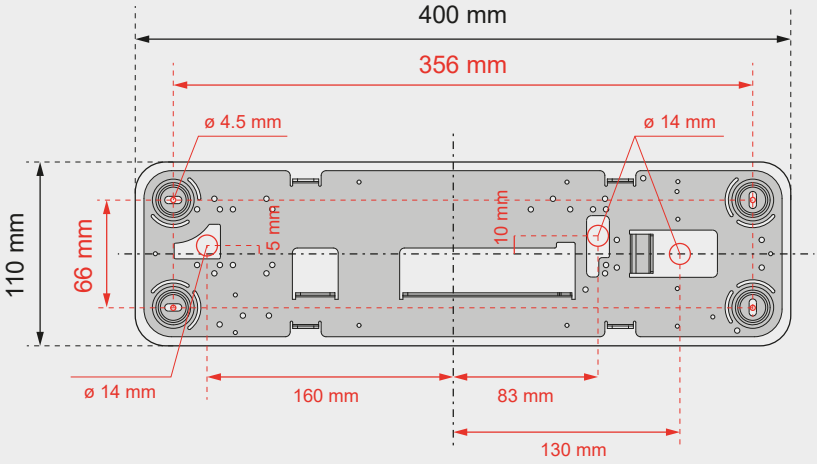
86



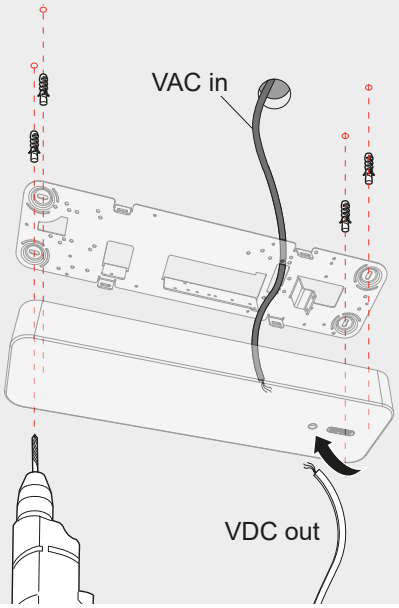
87



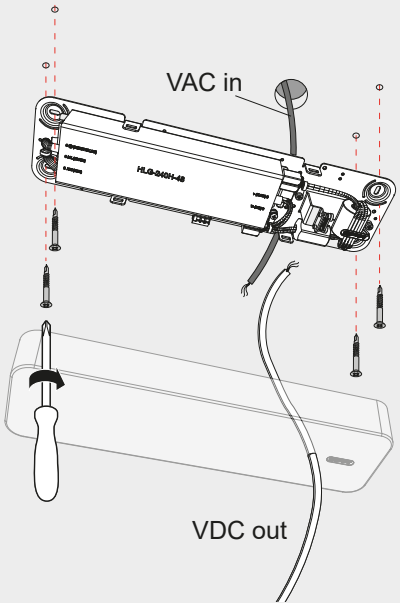
i


400 mm
356 mm
ø 4.5 mm
ø 14 mm
110 mm
66 mm
15 mm
10 mm
ø 14 mm
160 mm
83 mm
130 mm

88


VAC in
VDC out

89

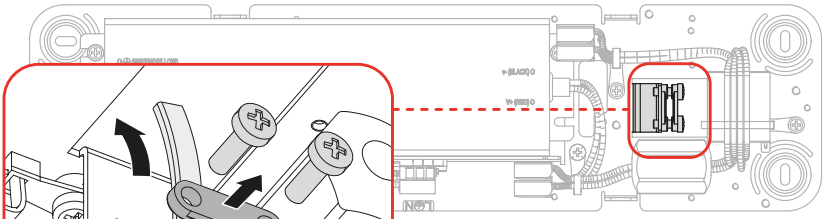

VAC in
VDC out

i

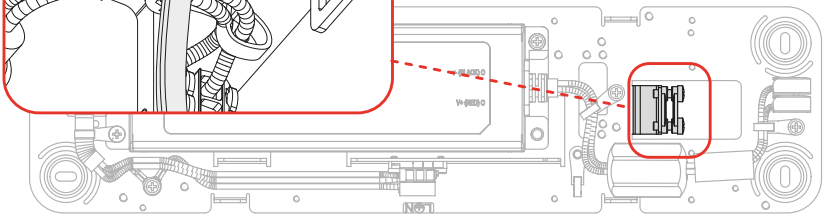
Output Max [W]	Max powerable configuration length C [m]
125	85
210	50
270	35

90 NO DIM

Power Kit Output max 210W



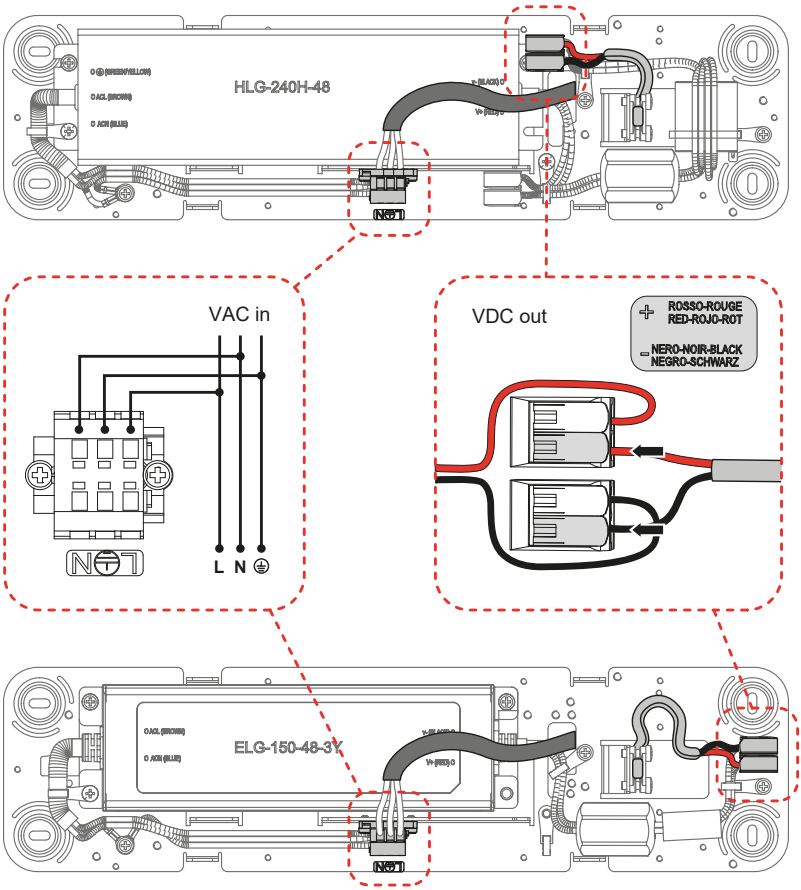
Power Kit Output max 125W



91

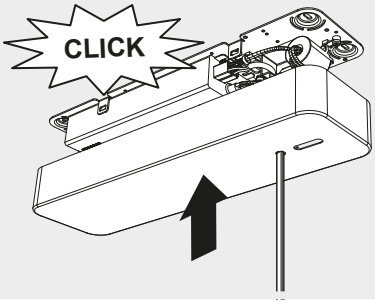
NO DIM

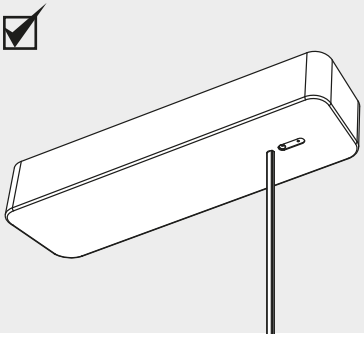
Power Kit Output max 210W

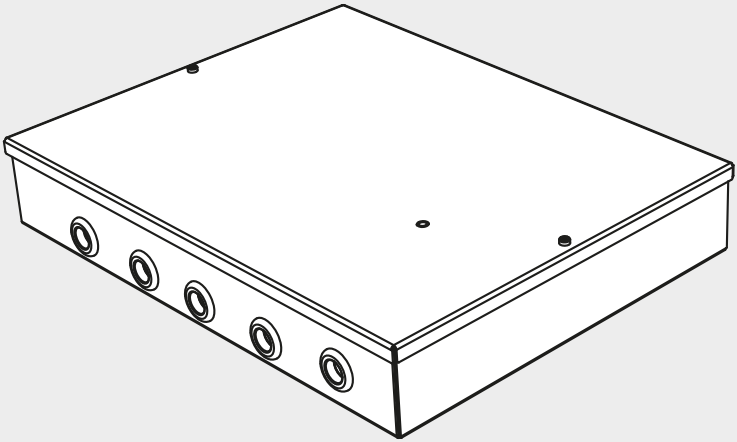


Power Kit Output max 125W

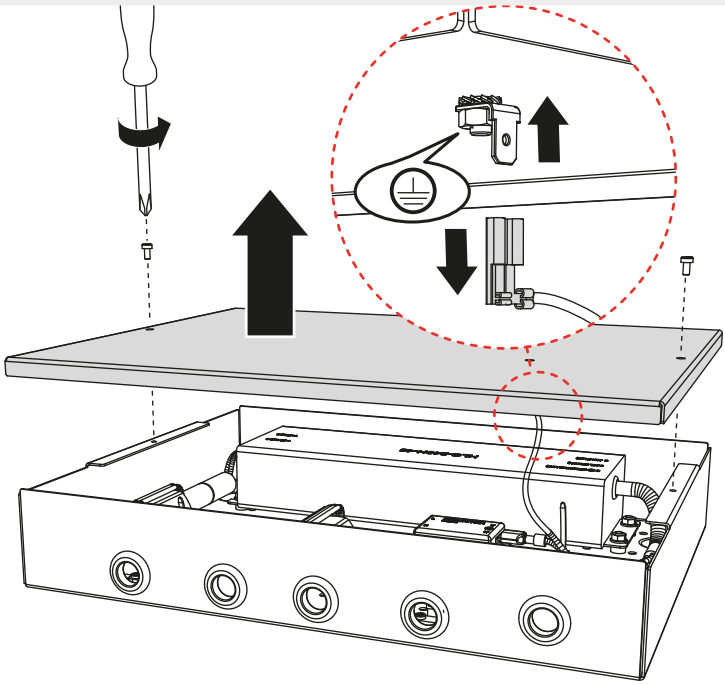
92







93



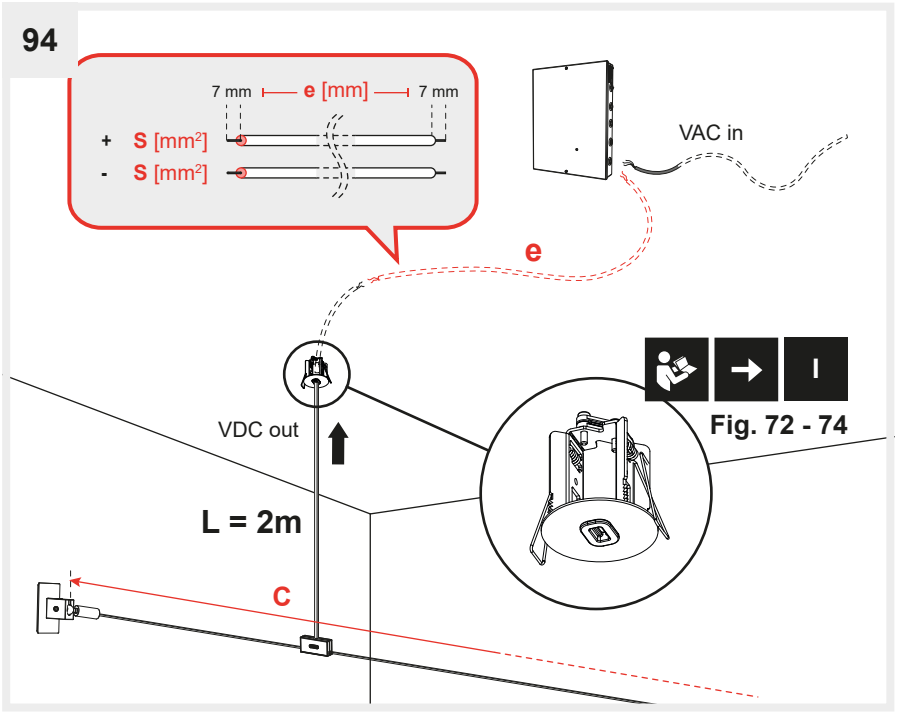
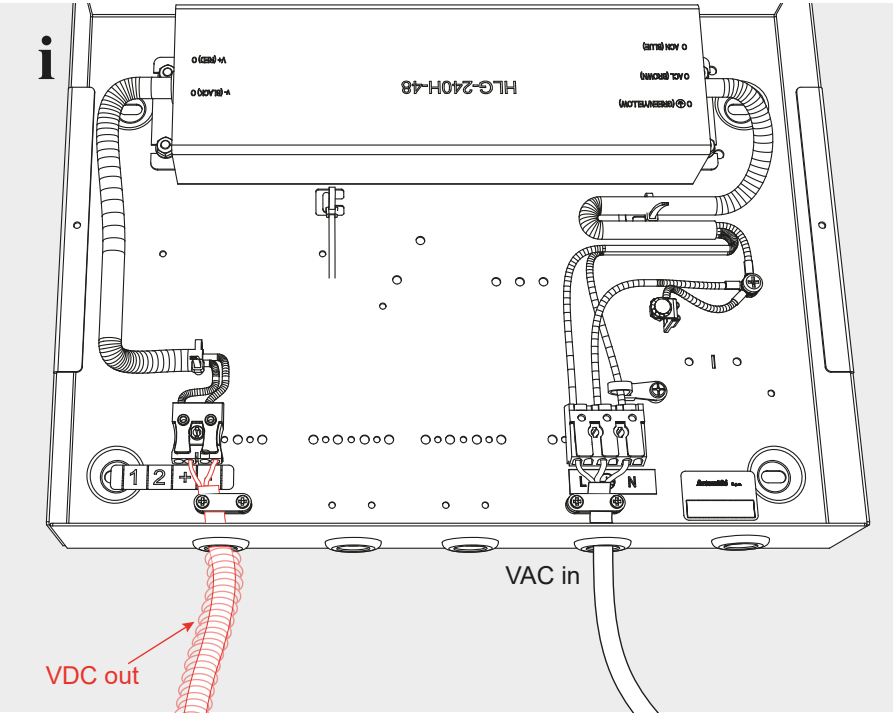

7 mm
e [mm]
7 mm
+ S [mm²]
- S [mm²]
VAC in
e
VDC out
L = 2m
c

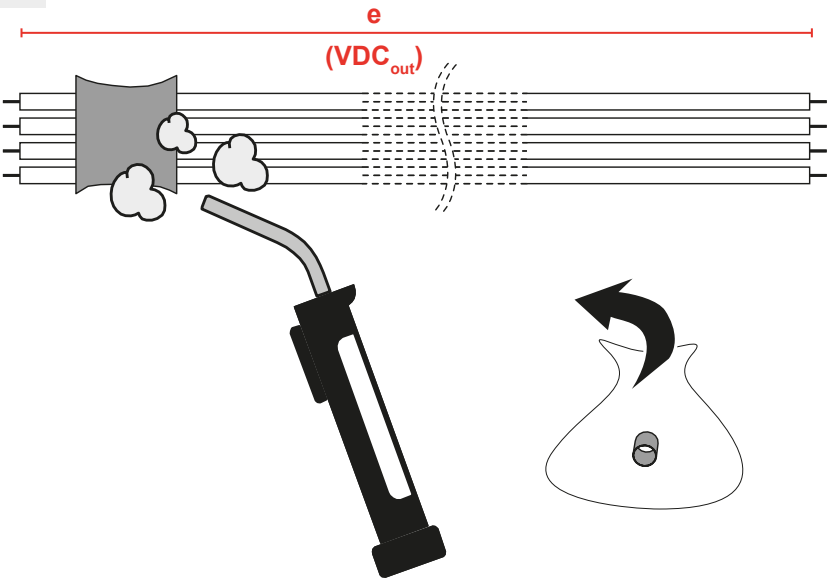
Fig. 72 - 74


HLG-240H-48
1
2
+
L
N
VAC in
VDC out

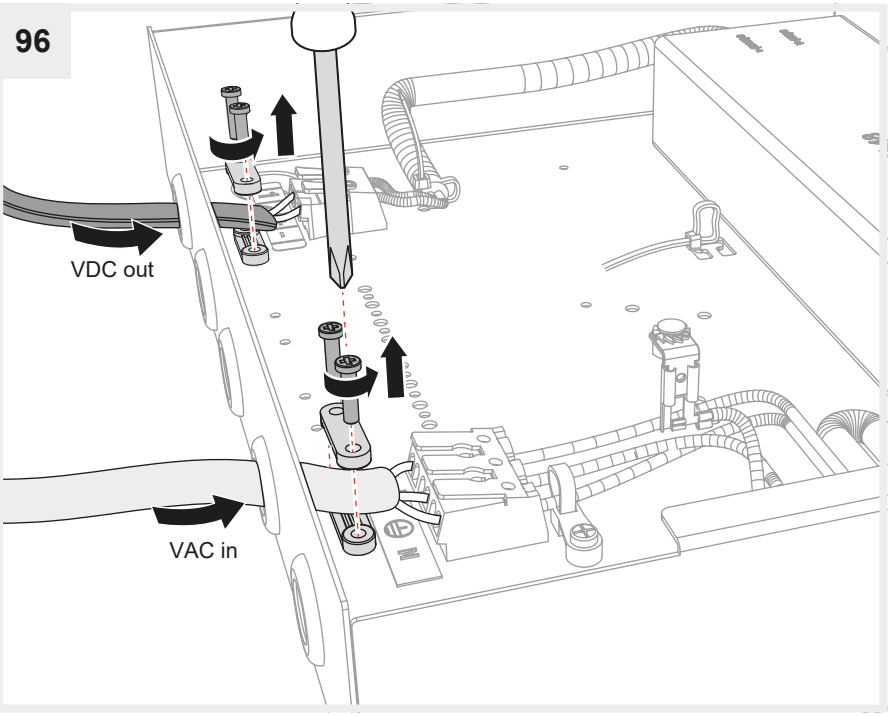
i

Output Max [W]	Extension cord lenght e [m]	Extension cord cross section S [mm2]	Max configuration length powerable with a cable lenght = (e + L) C [m]
125	10	1	63
	15	1.5	63
	25	2.5	63
	40	4	63
210	5	1	38
	10	1.5	38
	16	2.5	38
	25	4	36
270	5	1.5	30
	10	2.5	28
	17	4	28
	25	6	28

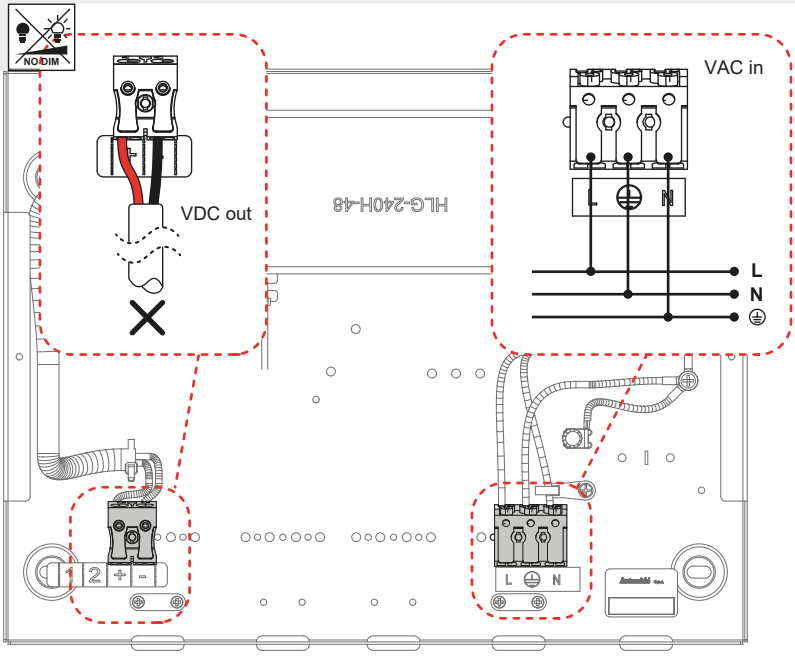
95



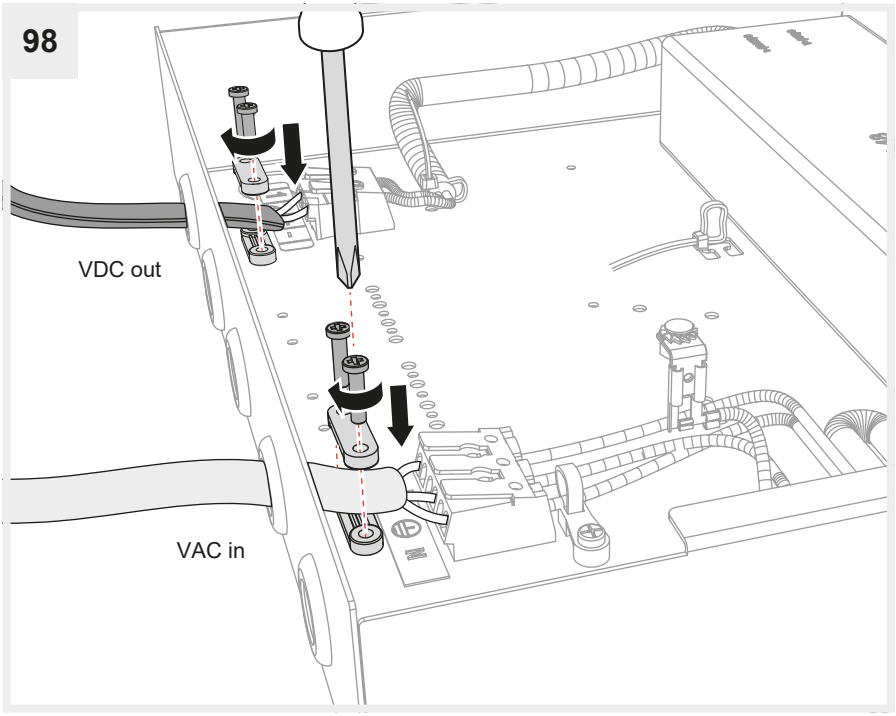
96



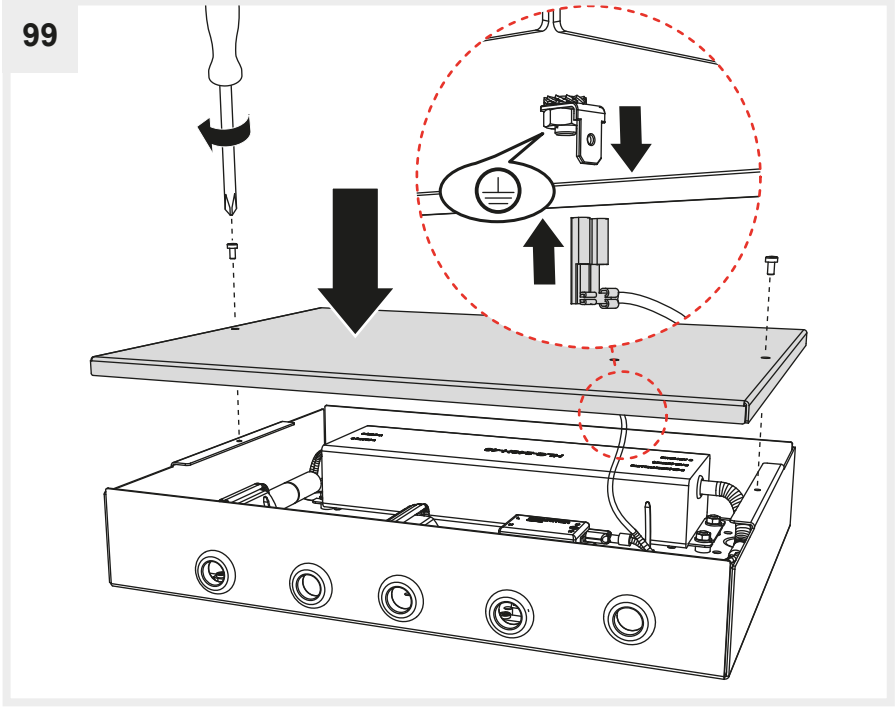
97

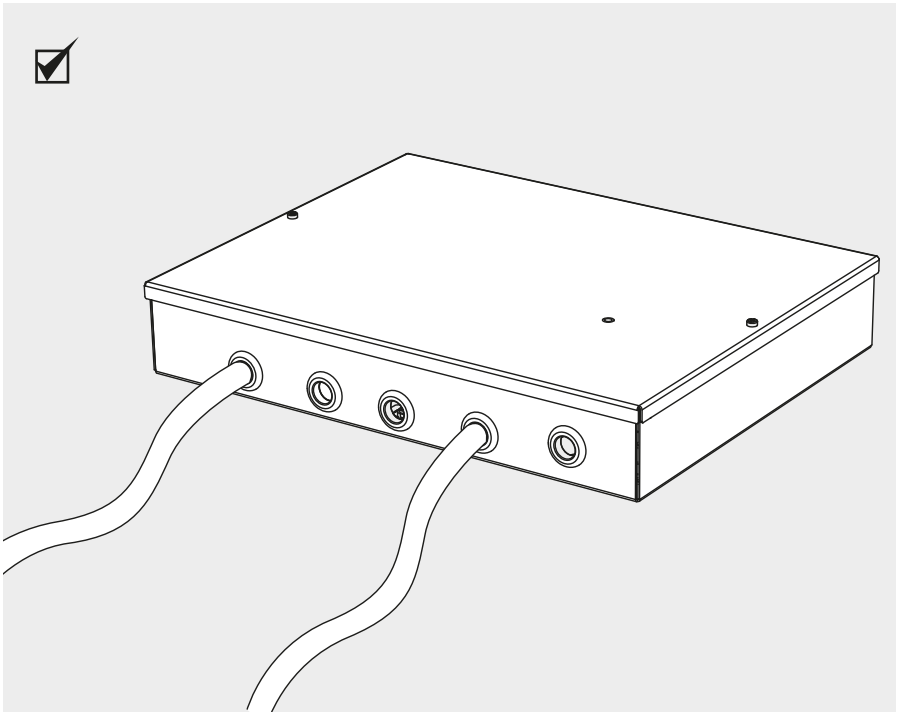


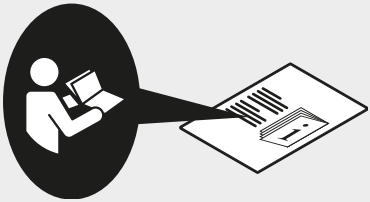
98



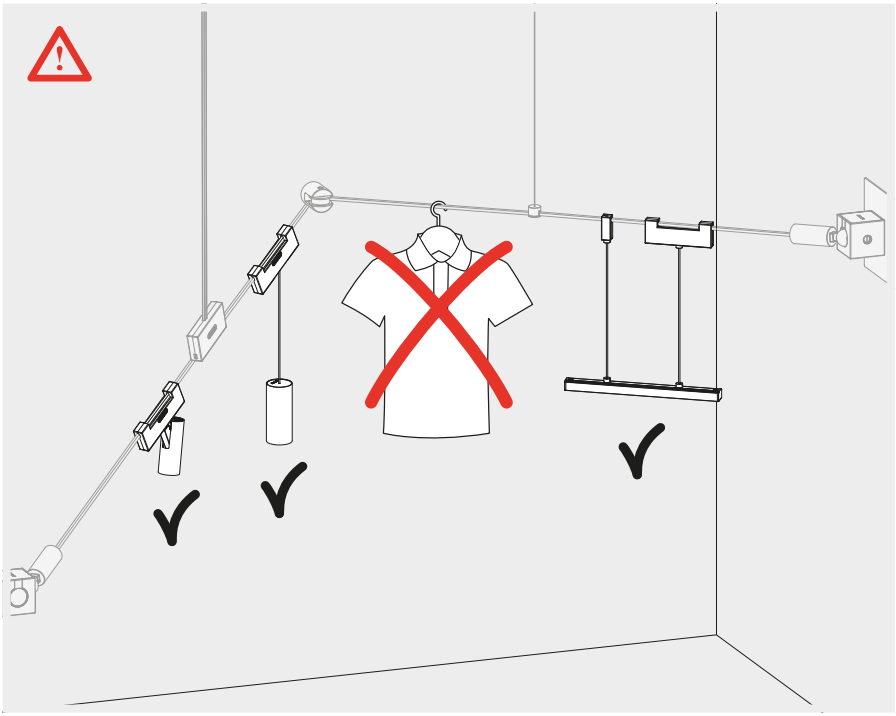
99








1



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